國立臺灣大學文學院語言學研究所

碩士論文

Graduate Institute of Linguistics

College of Liberal Arts

National Taiwan University

Master Thesis

從要求到給予:台灣政論節目中「好不好」與「好嗎」的知識轉換

From Demanding to Giving: Epistemic Transformation of Taiwan Mandarin *Hao Bu Hao* and *Hao Ma* in Political Talk Shows

李子民

Tzu-Min Li

指導教授: 呂佳蓉 博士

Advisor: Chia-Rung Lu, Ph.D.

中華民國 108 年 8 月 August 2019

誌謝

在歷經了無數掙扎、挫折、絕望、灰心、焦慮、恐慌之後,這份論文在最後的最後,挾帶著許多人的支持、鼓勵、期許、關心、祝福、打氣——當然還有最重要的,伴隨著我的淚水——誕生。「我總算也來到這一天了嗎?」此刻坐在電腦前的我,依然感到不真實。回首這段日子裡的點點滴滴,每一件小事都同樣地刻骨銘心、念念不忘。對於這些帶給我幫助的人,我有一些話想說。但,再怎麼書寫,語言終究只能表達思維的部分。這些謝辭不過佔我心中感謝的微小部份而已。

首先 ,感謝呂老師對我的寬容,給予我在尋找研究題目、發想架構、語料取材、分析,還有文字書寫上極高的自由度。感謝老師對我的信任與寬宏大度,忍受我這樣任性專斷地驟下許多決策,從而使我學習擔起身為研究者應當擔受的責任。沒有老師,我不會知道自己的極限可以推往何處,也不會認識這樣的自己。謝謝老師帶給我的成長、淬鍊。

當然,我也要感謝我的口試委員——王萸芳老師、蔡宜妮老師。在短短的十十、十一天之內,兩位老師於百忙之中撥冗閱讀了我的論文初稿,並給出了寶貴的建議、指教、提醒,令我獲益匪淺。兩位老師親切、細心地給予我點評,不但絲毫沒有因為閱讀時的緊迫而不悅,甚至還給我的口試極高的評價,我由衷地感謝二位老師。王萸芳老師給出許多 top-down 的大架構、大方向的建議,是我未曾注意到的。蔡宜妮老師在個別例子的細部討論,則讓我看到自己的疏漏之處。由於兩位老師的知識與經驗,我才能跳脫出自己的視角,審視自己的論文。

再來,我要感謝一群可愛溫暖的同儕。

謝謝葉遲在我最頹喪孤絕、心浮氣躁、萬念俱灰的時候永不缺席的陪伴。妳總是適時給我打氣與鼓勵。也是因為妳的督促,我才能度過每一個裹足不前的關頭,完成這篇艱難的論文。

謝謝 Mergen 對我的關心,時不時問我是否需要幫助,煩惱我這個擔心我那個,也願意和我一起分享研究上遭遇的問題。你總是那麼地熱心助人,又觀察細膩。你不但時常提醒我重要時程,口試當天還自願幫我去取餐盒,讓我得以專心準備。你身為「所爸」當之無愧。

謝謝 Craig 自己可能都料想不到的貢獻。一項研究該如何著手進行,很少是一開始就確定的,有時候必須先走不通的路,才會領悟另有哪些路可以走。雖然我後來放棄 Principled Polysemy 的理論,但正是因為你的報告,與我跌跌撞撞的嘗試與失敗,我才領悟到我的研究對象的本質。回首來時路,也許這段錯誤是種必然。

謝謝 Chester,你一向是我的 intellectual hero。在我探索 CA 的路途上,你扮演很重要的角色。謝謝你向一開始什麼都不懂的我介紹許多術語與常規,還有這

個領域的發展、軼事......等等。有時候我會怕自己太頻繁找你,或是問太久,但你總是很熱心地——解決我所有疑問,滿足我所有好奇。

謝謝 lab 裡面的成員在平常課堂上的討論。特別感謝阿良深刻的觀察、精闢的分析、還有許多深遠的卓識。Thomas 經常開各種好笑的玩笑,讓課堂很有趣。 偶爾跟 Andrew 在走廊沙發,或是電話中的長談,讓我對學術界有更多認識,也對英語的知識更上層樓。

感謝我的家人默默做我的後盾,我才能無後顧之憂地專心在研究上。有你們的支持,我才能將時間與精力奉獻給深奧的語言學。阿公,雖然你沒能看到這份論文,但你知道了一定會很開心吧。

最後,謝謝鐘尹學姊。雖然我不曾見過妳,但因為妳的論文,讓我得以找到許多有用的文獻資料。這份論文的完成,也有部分是出自妳的貢獻。希望妳知道,這個世界上,又多一位記得妳的人。

2019年8月19日 樂學館

中文摘要

一般人咸同意,一句話語披著疑問結構的外衣並不表示其立意必然是尋求訊息。多虧語用學、言談分析、對話分析、功能主義等等語言學學派的成果,研究者已逐漸揭露由「語言形式」至「互動功能」之間的映射關係並不完美(反之亦然)。本文受到語言中這種有趣的不確定性所驅使,企圖揭露漢語中「失職」的「偽疑問結構」,針對的兩個對象為「好不好」與「好嗎」。雖然此二結構看似疑問,但已有許多研究者(Chen & Liu, 2009; Hu, 2002; H.-I. Liu, 2008; L. Y. Wang, 2005)稱其可用作「挑戰」、「反駁」、「駁斥」、「否定」。

在 Sacks, Schegloff, Jefferson (1974)與 Levinson (1983)建立並發展的對話分析的框架之下檢視政論節目〈新聞面對面〉裡的談話之後,我辨識出九項經由非正統附加問句用法的「好不好」所執行的社會行為/功能,以及兩項經由似附加問句用法的「好不好」所執行的功能。另一方面,兩項經由非正統附加問句用法的「好嗎」所執行的社會行為也在本文中被辨識出來。總的來說,本文所辨識出來的社會行為/功能如下:(i) 同意、(ii) 糾正、(iii) 散佈新聞、(iv) 不同意、(v) 名詞解釋、(vi) 通知/自我通知、(vii) 協商標記、(viii) 預糾正、(ix) 提醒、(x) 吸引注意力。本文的發現不但證實自然語言對於多義性/多功能性驚人的容忍度,更重要的是根據上述社會行為/功能的共性,我主張「好不好」與「好嗎」此二合成結構經歷了「知識轉換」。也就是說,套用 Halliday 自 1985 年發展的功能語法,我們可以說,除了由扮演著「要求者」(demander)的語言角色(speech role),以尋求訊息的說話者口中說出來以外,現代漢語的「好不好」與「好嗎」亦可由扮演著「給予者」(giver)的語言角色,自願傳遞訊息/知識的說話者口中說出。

關鍵詞:「好不好」、「好嗎」、附加問句、疑問句、對話分析、知識轉換、社會行為

Abstract

As laypeople can attest, just because an utterance has the appearance of an interrogative structure does not entail that it is indeed intended as in search of information. Thanks to schools of linguistics such as pragmatics, discourse analysis, Conversation Analysis, functionalism, etc. researchers have gradually unearthed the imperfect mappings from linguistic forms to interactional functions (or the other way around). Motivated by this fascinating unpredictability, this thesis aims to disclose "fake" interrogative structures in Mandarin Chinese that "do not do their jobs." The items selected are *hao bu hao* and *hao ma*, two seeming interrogative structures that, some researchers (Chen & Liu, 2009; Hu, 2002; H.-I. Liu, 2008; L. Y. Wang, 2005) claim, can be used for challenges/refutations/rebuttals/negation.

Examining naturally occurring talk-in-interaction in the TV talk show Facenews (新聞面對面) under the framework of Conversation Analysis (CA) as launched and developed by Sacks, Schegloff, and Jefferson (1974) and Levinson (1983), I identify as many as nine social actions/functions that are implemented through the non-canonical tag uses of hao bu hao, along with two functions that are performed by the quasi-tag uses of hao bu hao. On the other hand, two social actions that get done via the non-canonical tag uses of hao ma are identified. Overall, on the list of all the social actions/functions found in this study are (i) agreeing, (ii) correcting, (iii) delivering news, (iv) disagreeing, (v) explaining jargon, (vi) informing/self-informing, (vii) negotiation marker, (viii) pre-correction, (ix) reminding, and (x) attention getter. The findings not only bear witness to the fact that natural language is unimaginably tolerant of an enormous amount of polysemy/poly-functionality. More importantly, based on the commonalities among these social actions/functions, I argue that the two composite structures hao bu hao and hao ma have undergone an "epistemic transformation." That

is, besides coming from a speaker who plays the speech role of a demander in search of information or knowledge (as is assumed in existing grammars of Chinese) in conversation, *hao bu hao* and *hao ma* in Modern Chinese can also be produced by someone who plays the speech role of a giver willing to transmit information or knowledge.

Keywords: *hao bu hao*, *hao ma*, tag questions, interrogatives, conversation analysis, epistemic transformation, social actions

Table of Contents

誌謝	
中文摘要	iii
Abstract	iv
Table of Contents	vi
List of Figures	viii
List of Tables	ix
Chapter 1: Introduction	1
1.1 Current Understanding of Hao Bu Hao and Hao Ma	2
1.2 Research Questions	6
1.3 Organization of the Thesis	6
Chapter 2: Literature Review	8
2.1 Epistemics	8
2.1.1 Sacks	8
2.1.2 Pomerantz	10
2.1.3 Goodwin	11
2.1.4 Labov and Fanshel	13
2.1.5 Kamio	15
2.1.6 Heritage	18
2.1.7 Interim Summary	20
2.2 Conversation Analysis	20
2.2.1 Basic Assumptions of Conversation Analysis	21
2.2.2 A Simplest Systematics for the Organization of Turk	n-Taking 22
2.2.3 Adjacency Pairs	25
2.2.4 Interim Summary	27
2.3 Studies on Irregular Cases of Hao Bu Hao and Hao Ma	28
2.3.1 Hu	28
2.3.2 Negation	31
2.3.3 Emotion	35
2.3.4 Politeness	37
2.3.5 Interim Summary	39
Chapter 3: Methodology	41
3.1 Criteria for Data Collection	41
3.2 Data	
3.3 Analytical Framework	45
Chapter 4: Results and Discussion	48
4.1 Hao Bu Hao	48
4.1.1 A-not-A questions	48

	.2 Canonical Tag Questions	
4.1	.3 Ostensible Tag questions	51
	4.1.3.1 Correcting	51
	4.1.3.2 Informing/self-informing	70
	4.1.3.3 Delivering News	93
	4.1.3.4 Reminding	99
	4.1.3.5 Pre-correction	120
	4.1.3.6 Disagreeing with Assessments	127
	4.1.3.7 Agreeing with Assessments	133
	4.1.3.8 Explaining Jargon	139
	4.1.3.9 Negotiation Marker	141
4.1	.4 Others	145
	4.1.4.1 Quasi-tags Attached to Expressives	145
	4.1.4.2 Quasi-tags Attached to Noun Phrases.	148
4.2 <i>Had</i>	Ma	152
4.2	.1 Ostensible Tag Questions	152
	4.2.1.1 Informing	152
	4.2.1.2 Reminding	157
Chapter 5:	Conclusion	163
5.1 Sun	nmary of Findings	163
5.2 Epis	stemic Transformation	164
5.3 Imp	lications	166
5.4 Lim	itations and Suggestions for Further Research.	167
References		169
Appendix A	: Transcription Conventions	177
Annendix B	List of Abbreviations	178

List of Figures

Figure 2.1 Two Scenarios Proposed by Sacks	.9
Figure 2.2 The Cigarette Conversation	12
Figure 2.3 The Overall Structure of Discourse	
Figure 2.4 Territories of Information	16
Figure 2.5 Epistemic Gradient1	19
Figure 2.6 A Simplest Systematics for the Organization of Turn-Taking2	23
Figure 4.1 Epistemic Structures of Informings, News Deliveries, and	
Remindings10)()
Figure 5.1 Epistemic Transformation of <i>Hao Bu Hao</i> and <i>Hao Ma</i>	56

List of Tables

Table 1.1 Current Understanding of <i>Hao Bu Hao</i> and <i>Hao Ma</i>	6
Table 2.1 The Uses of <i>Hao Bu Hao</i> and <i>Hao Ma</i> in Previous Studies	40
Table 3.1 Overview of the Database of <i>Facenews</i>	
Table 5.1 Summary of Findings	164

Chapter 1: Introduction

Asking questions is one of the defining features of *Homo sapiens*¹ and the cornerstone that our daily communication builds upon. Human children begin to query their parents a variety of things from as early as about two years old, most of them being yes-no questions (Tyack & Ingram, 1977). For adults, who engage in all sorts of institutional encounters, questions play a central role in their social life, for the practice of questioning "enacts and reflects an institution's specific goals and values" (Tracy & Robles, 2009). In the history-taking phase of a medical visit, for example, a series of questions are asked to further the physician's progress toward a particular diagnosis (Stivers, 2007). In TV talk shows, wh-questions are a typical format for narrative elicitation, whereas yes-no questions are more likely to elicit opinions (Thornborrow, 2010). In telephone sells, both the caller and the customer employ questioning strategies to reach their respective goals (Freed, 2010). In fact, even when people meet in the first place, greetings are often done in the shape of questions (e.g., *How are you? How's it going?*). It is unimaginable how normal conversation would be like with questions removed.

Though questions can usually be recognized by their morpho-syntactic characteristics easily (e.g., subject-auxiliary inversion, verb raising, wh-words, sentence final particles, etc.), the presence of an interrogative structure does not guarantee that a question has been posed². Generally speaking, interrogatives are produced because there is a deficiency in the speaker's knowledge (Heritage &

¹ While animals have been shown to demonstrate rudimentary ways of transmitting information, the ability to ask questions has not been observed in non-human communication systems. It seems fair to say that questions set humans from the rest of life. For more information, see Premack and Premack (1983) and Jordania (2006).

² To borrow Levinson's (2012:12) metaphor, interrogatives are "the workhorses in the functional arenas," for they are constantly deployed to do introductions, repair, suggestions, requests, statements, and so on.

Raymond, 2012) and the speaker feels impelled to correct this deficiency³. However, in Yoon's (2010) examination of eight sets of naturally occurring Korean conversations, a minority (< 10%) of the questions collected, despite their interrogative formats, do not seek information. Rhetorical questions, for example, are formulated in such a way that they appear "unanswerable"; interrogatives of this sort are arguably "dedicated to performing accusations" (Clayman & Heritage, 2002a, 2002b; Heinemann, 2008). In fact, corpus studies show that a widely-seen context wherein interrogatives are used is one in which the speaker is pretty sure that he knows the information and simply wants it repeated (Levinson, 2012). In his Toward a Linguistic Theory of Speech Acts, Sadock (1974) even coined the term "queclarative" to account for utterances which are intended as assertions but formally disguised as interrogatives⁴. Together, these findings suggest that the tie between the appearance of a question and the act of information seeking (or, for that matter, a speaker lacking in certain information), if there is any, is not a firm one. Inspired by this imperfect correspondence, the present study aims to unveil "fake" interrogative expressions in Mandarin Chinese that "do not do their jobs" and to probe into their usages in face-to-face talk-in-interaction. The items selected are hao bu hao 'good or not good' and hao ma 'good?', two composite structures whose noninterrogativity has been noticed only until quite recently.

1.1 Current Understanding of *Hao Bu Hao* and *Hao Ma*

According to existing grammars of Modern Chinese with respect to its interrogative system, the combination *hao bu hao* can be treated in two ways. For some scholars (Chao, 1968; Huang, Li, & Li, 2009; Y. Liu, Pan, & Gu, 2006; Tang, 1981;

³ By the way, chimpanzees, our closest relatives, do not possess this kind of metacognition, though. According to Premack and Premack (1983: 29), who attempt to teach language to four apes, language training cannot teach a creature to examine the state of its knowledge or to find deficiencies that impel the desire for information.

⁴ Queclaratives differ from genuine inquiries in several respects. Collocationally, for example, they do not go with *by any chance* or the "X *in the hell*" construction (e.g., ?Does Arthur, by any chance, know a damn thing about syntax?).

Zhan & Bai, 2016), it is an A-not-A structure within a clause; for other scholars, it can be analyzed as either an A-not-A structure or a tag attached to the end of a clause (Chang, 2012; Chu, 2010; C. N. Li & Thompson, 1981; Shao, 2014). Whichever analysis one adopts, *hao bu hao* is understood as an interrogative device.

An A-not-A question, as its name suggests, is a question characterized by the juxtaposition of the affirmative and the negative version of a clause. When someone utters an A-not-A question, he presents an either-or choice to the respondent (C. N. Li & Thompson, 1981). Generally speaking, except for the second subject being co-referential with the first one, the deletion of which is obligatory, speakers can delete elements that are not the focus of the information to be communicated for economy's sake, as long as doing so does not cause misunderstanding. Therefore, instead of the full repetition in (1):

(1) [from C. N. Li & Thompson 1981: 536]

ta zai jia bu zai jia.

he at home NEG at home

'Is he at home?'

one can choose to say (2):

(2) 他 在 不 在 家

ta zai bu zai jia

he at NEG at home

'Is he at home?'

In (1) the two-place predicate *zai* 'at' is copied along with its argument *jia* 'home', while in (2) only *zai* gets copied. If the internal structure of the predicate⁵ in question is simpler, such as the one-place predicate *hao* 'good', one can get cases like (3) and (4) below:

Since an A-not-A question is formed by putting two versions of a clause together, the A-not-A part is by definition integral to the new clause that is created in the sense that the removal of it would damage the integrity of the new clause. That is to say, one would get a so-called "sentence fragment."

Tag questions, on the other hand, are different. For most scholars who recognize the syntactic status of tag questions in Chinese (e.g., Chang, 2012; Chu, 2010; C. N. Li & Thompson, 1981), a tag question is created by adding a short A-not-A form (e.g., *hao bu hao*) to the end of a self-contained, well-formed clause. Only Shao (2014) explicitly states that the tag can be in the "X PRT" format, such as *hao ma*. In spite of the lack of

à

⁵ Although the A element in the A-not-A questions discussed here are all predicates, it is not my intention to give the impression that the two slots can be occucpied by predicates only. In fact, constituents other than adverbial phrases can all enter the A positions (Shao, 2014: 151).

consensus on the actual realization of tag questions, it is agreed that the function of tag questions is to seek confirmation/permission/opinion of or on the propositional content that the preceding clause contains. What follows are two examples:

(5) [from C. N. Li & Thompson 1981: 546]

我們 去吃 水果 好 不 好? qu chi shuiguo hao hao women bu eat fruit we good **NEG** good 'Let's go eat some fruit, ok?'

(6) [from Shao 2014: 202]

你 今天 不要 去 明天 去,好 吗? jintian ni buyao qu mingtian qu hao ma you today don't **PRT** tomorrow good go go

Because the tag is an extra element that is attached *to* the end of the clause as demonstrated above, it is by definition not constitutive of the structurally bigger, and derivationally later, clause. In other words, its existence is optional rather than necessary. Combining what have been discussed so far, we can summarize the current understanding of the two combination *hao bu hao* and *hao ma* in the following table:

^{&#}x27;Don't go today. Wait till tomorrow, ok?'

Table 1.1 Current Understanding of Hao Bu Hao and Hao Ma

	Within a clause	Outside a clause
Hau bu hao	A-not-A question	tag question
Hao ma	mere linear stringing of	tag question
	morphemes	

1.2 Research Questions

Despite current understanding of *hao bu hao* and *hao ma*, the two composite structures have been claimed to be used as/for challenges/refutations/rebuttals/negation (see section 2.3 of the next chapter). It is the aim of the present study to answer the following questions (to be refined in section 2.3.5 of the next chapter):

- 1. What social actions/functions (other than asking questions) do hao bu hao and hao ma get done in talk-in-interaction?
- 2. Are there any commonalities between the social actions/fuctions that get done via *hao bu hao* and *hao ma?*

In this study, I will try to answer these fundamental questions by examining tokens of *hao bu hao* and *hao ma* in naturally occurring conversation under the analytical framework of Conversation Analysis (CA).

1.3 Organization of the Thesis

The thesis is organized as follows. Chapter 2 reviews literature on (i) the notion of epistemics, which is the focus of the present study, (ii) Conversation Analysis, the approach employed by the present study, and (iii) irregular cases of *hao bu hao* and *hao ma*, the two targets of the present study. Chapter 3 deals with methodological issues,

including (i) criteria for data collection, (ii) the database used, and (iii) the analytical framework adopted. Chapter 4 reports findings of the present study, that is, social actions/functions that get done via non-interrogative uses of *hao bu hao* and *hao ma*. Chapter 5 offers an interpretation of the findings obtained and some suggestions for future research.

Chapter 2: Literature Review

2.1 Epistemics

Although the study of knowledge, or epistemology, has a long tradition in philosophy dating back to at least some two thousand years ago⁶ and has received so much attention that it enters the four major philosophical arenas (the other three being logic, metaphysics, and ethics), considering the recorded history of linguistics in the widest sense that is equally long⁷, scholars' contemplation on the role knowledge plays in language sciences and what bearing knowledge has on human communication comes unproportionally late. In what follows, I will give a sketchy overview of writings of the interaction between knowledge and conversation, though in this context the term *epistemics* is preferred to *epistemology*, since the interest of language scientists is markedly different from that of philosophers.

2.1.1 Sacks

In discussing how, under ordinary circumstances, one manages to answer the question *How are you?* in an exchange of "greeting substitutes" ⁸, Sacks (1975) incidentally touches upon what conversation analysts nowadays call "epistemics." To begin with, he posits two theoretical constructs. The first is a class called "personal states," consisting of things like mood, appetite, sleep, etc (Sacks, 1975: 69). The other is "value states," including terms such as *good*, *lousy*, *great*, *ok*, *fine*, *wonderful*, *awful*, and so forth. These terms are grouped into three subsets, which Sacks labels as [—],

⁶ The goal of epistemology is to answer the question of "what constitutes knowledge." Before Gettier's (1963) influential paper, Plato's (428-348 B.C.E) idea that knowledge is "justified true belief" (JTB) had long been the so-called "classic account."

⁷ Thanks to Plato's dialogue *Cratylus*, whose theme is a debate on the origin of language and on the relations between word form and word meaning, it is widely agreed that (at least European) linguistics has its root in Greek Antiquity (see, for example, Robins (1997) and Seuren (1998)).

⁸ Sacks (1975: 68) distinguishes between greetings—such as *Hi!* and *Hello!*—and what he calls "greeting substitutes" (e.g., *How are you?*). There are two reasons for such distinction. First, except in telephone calls, greetings are not repeatedly used. Furthermore, if greeting substitutes are used in combination with true greetings, they always occur in a fixed order. Greetings precede greeting substitutes.

[+], and [0] (possibly meaning "negative," "positive," and "neutral" respectively). The three subsets are mutually exclusive; if a term belongs to a certain subset, it belongs to that particular subset only. When one is faced with the question *How are you?*, Sacks hypothesizes, he goes through two steps in his mind. The first step is "monitoring" and the second "selecting a term." The first step involves choosing a subset (that is, either [-], [+], or [0]). Given the subset being chosen (say, [-]), one selects an appropriate term from it in the second step (for example, *lousy*).

Now Sacks justifies the monitoring stage, which might appear artifitial, by invoking two scenarios (see Figure 2.1 below). Suppose a little girl comes home and says to her mother, *Mama, I'm pretty* or *Mama, I'm smart*. In response, the mother would, very likely, say "Who told you that?" However, if someone says *I'm tired* or *I feel lousy*, no such question is asked. The reason for this disparity, Sacks argues, is simple—one is responsible for knowing some things on one's own behalf, in contrast to the situation in which one is treated as likely to be repeating what another has told him about himself (Sacks, 1975: 72). The explanation is substantiated by a datum Sacks offers: *You keep saying you're insane. Has anybody been telling you that recently?* In other words, there are things that are heard as things one knows on his behalf and things that are heard as things one knows by virtue of another's having told him. The answer to *How are you?* belongs to the former category.



Figure 2.1 Two Scenarios Proposed by Sacks

2.1.2 Pomerantz

A similar two-fold analysis can be seen in Pomerantz's (1980) study of interactants' ways of getting information from co-interactants. Generally speaking, if one wishes to find out something from his interlocutor(s), the easiest way to do it is simply to ask about it. Sometimes, however, what is done is indirect. To figure out how this is achieved, Pomerantz (1980: 187) identifies two types of knowledge. **Type 1 knowables** are those that subject-actors as subject-actors have rights and obligations to know. One's name, what one is doing, and so on are prototypical instances. **Type 2 knowables** are those that subject-actors are assumed to have access to by virtue of the knowings being "occasioned." For instance, where one's friend is and what he did yesterday are not things that subject-actors inherently know. Rather, they are told by someone else, or are "found out" in one way or another. According to Pomerantz, what one is responsible for knowing on his own behalf in what Sacks (1975) calls the "monitoring" step (recall section 2.1.1) is equivalent to type 1 knowables. On the other hand, what one asserts that is heard as "repeated" is tantamount to type 2 knowables.

The distinction between type 1 knowables and type 2 knowables comes in handy in the analysis of what Pomerantz (1980: 188) calls "fishing" or "my side telling" (Pomerantz, 1980: 191). In fishing, a speaker makes an assertion of a type 2 knowable that refers to a particular event about which there is a type 1 knowable for the recipient at the same time. This assertion is recognized as a product of limited access relative to the recipient's type 1 knowable. Take the utterance *I saw you drive by last night* as an example. In this case, the speaker proffers a piece of information in which the recipient is the very object of the reported seeing. Whether the recipient did drive by is something that the recipient as a subject-actor knows inherently; that is, it is his type 1 knowable, and he is in this sense "authoritative." As for the speaker, who produces this whole

utterance, the event is known to him by virtue of occasioning, in this case, through his sight.

When a speaker asserts a type 1 knowable, so the argument goes, the recipient may warrantably infer, inquire about, or puzzle over, and so on the occasioning of the knowing. Consider, for example, a context where speaker A says *I rang you earlier but you were out* and speaker B says *Oh I must have been at Dez's Mom's*. Here speaker A gives a report on speaker B's whereabouts, which is known to speaker A himself by virtue of his having tried to reach speaker B some time earlier. As the recipient, speaker B's work is to find an event that will fit and account for the experience reported by speaker A. In other words, speaker B's response is going to be a "corresponding event" (Pomerantz 1980: 191) that somehow relates to speaker A's prior "my side telling." In this case, the reason for speaker B's being out is that he has been somewhere else.

2.1.3 Goodwin

Another writing of the role epistemics plays in face-to-face verbal interaction is Goodwin's (1979) study of sentences situated in conversation. Contrary to what is assumed in traditional linguistics, Goowdin argues that the analysis of sentences cannot be isolated from the process by which speakers interact. To be specific, focusing on a mini dialogue comprised of only three turns (presented below), Goodwin tries to show that a speaker can reconstruct the emerging meaning of his sentence as he is producing it in order to maintain its appropriateness to its recipient of the moment. He begins by making a distinction between an "unknowing recipient" and a "knowing recipient" (Goodwin, 1979: 100). An unknowing recipient is a possible recipient not expected to know about an event being reported by a speaker, whereas a knowing recipient is a possible recipient already informed about that event. Consider Goodwin's example visualized below:

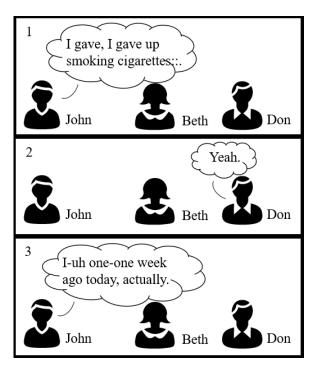




Figure 2.2 The Cigarette Conversation

The dialogue takes place in a dinner in the house of John and his wife Beth attended by Don and another friend (not shown here). Directing his gaze towards Don, John initiates his talk by saying *I gave, I gave up smoking cigarettes*::. Getting little response from Don, who is an unknowing recipient the utterance is designed for, John shifts his gaze to his wife (Beth) and adds *I-uh one-one week ago today actually*. This increment is noteworthy in the following sense: Though as John's wife, Beth possesses the knowledge that John has quit smoking (which makes her a knowing recipient), it does not follow that she is necessarily aware of the lapse between the onset of that decision and the speech time. In adding this extra piece of information (viz. it has been exactly one week since John's quitting smoking), John presents (or packages) his news in a brand-new fashion. Therefore, he creates a product that is known to neither Don nor Beth. The underlying principle at work, Goodwin argues, is a general rule Sacks (1973: 139) observes: one should not tell one's co-participants what one takes it they already know.

2.1.4 Labov and Fanshel

Using therapeutic discourse as data, Labov and Fanshel (1977) develop what they call "comprehensive discourse analysis," in which epistemics has a significant place. Before we delve into the details, it is helpful to get a grip on some background information in the first place.

In Labov and Famshel's understanding of human communication, there are two major planes of conversational behavior (see Figure 2.3 below). One the one hand, there is the plane of "what is said," comprised of the text, para-linguistic cues, and implicit references to other cues and propositions. On the other hand, there is the plane of "what is done," a multi-layered complex of speech acts. The coherence of discourse hinges upon the connections between these two planes, a series of "rules of interpretation and production" (Labov and Fanshel, 1977: 71). Contrary to everyday conceptualization of the word *rule*, however, these bridging rules are meant not to be "prescriptive"—when one employs any one of these rules, he is not making any conscious choices. Rather, the rules are in his competence already. He cannot help using these rules.

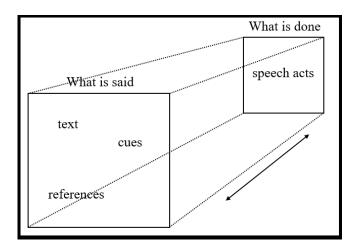


Figure 2.3 The Overall Structure of Discourse⁹

-

⁹ Adapted from Labov and Fanshel's (1977: 68) Figure 7.

Of particular relevance to the notion of epistemics are a set of rules subsumed under the rubric of "coherence" (Labov and Fanshel, 1977: 98). In face-to-face interaction, speakers often request information, and in most cases the grammatical form of the response is closely connected to that of the request for information. Nevertheless, there do exist cases where, judging from the recipient's response, a request for information, despite its non-interrogative appearance, is thought to be present. According to Labov and Fanshel, this can be accounted for by means of the shared knowledge involved in the speech setting. To be specific, they provide the following classification of statements (Labov and Fanshel, 1977: 100):

- An **A-event** is known to A but not to B.
- A **B-event** is known to B but not to A.
- An **AB-event** is known to both A and B.
- An **O-event** is known to everyone else.
- A **D-event** is known to be disputable.

Such classification, Labov and Fanshel argue, is a "social fact"—it is something shared by all those who participate in the discourse. If there is any doubt about the status of a certain event, it automatically falls into the last category.

Once a consensus as to what category a particular event belongs to has been reached, complex requests for information become possible. For example, the **rule of confirmation** states that if A makes a statement about B-events, then it is heard as a request for confirmation. Labov and Fanshel report an experiment that tests this rule: In a series of interviews concerning life in New York City, if the subject reported a burglary, the interviewer would then insert the utterance *And you never called the police* with a declarative intonation. As it turned out, *all* subjects responded to this statement as if the interviewer were saying *And is it true that you never called the police?* The

responses obtained were either a simple *No*, or positive ones plus some indication of surprise (e.g., *Oh*, *yes*, *I called them*.).

On the other hand, the **rule of socratic specification** states the following (thogh rather cumbersome):

If A makes a request for information of B, and B refuses to answer on the ground that he does not have the ability, and A makes another request for information which is more specific, then A is heard as asserting that this specific information is part of the answer, thereby disallowing further refusals on the same account.

Labov and Fanshel (1977: 103) offer a case where this rule is resorted to:

- 1 Th Why do they keeping reapting it?
- 2 R I don't know.
- 3 Th \rightarrow What are they feeling?

Here Rhoda (a patient), upon hearing the therapist's question in line 1, claims that she does not know why her family is behaving in a certain way. Confronted with *I don't know*, the therapist asks a wh-question that makes it impossible for Rhoda to continue her claim of disability any longer. In doing so, the therapist opens up the opportunity for further discussion.

2.1.5 Kamio

To one's surprise, new blood in the study of epistemics can come from disciplines other than language sciences. Originally trained as a psychologist, Kamio (1997) applies the concept of territory in ethology to his research into natural language, trying to delineate information of different natures expressed in discourse. To begin with, he

makes a conceptual dinstinction between simply having/knowing information and having/knowing information in one's territory of information (Kamio, 1997: 16). The former refers to having/knowing information in one's general storage of information, whereas the latter means that, within one's general storage of information, there is a conceptual category called the territory of information. Therefore, a relation of entailment (or "redundancy relation," as Kamio calls it) is observed—having/knowing information in one's territory of information entails simply having/knowing information, but not the other way around. To see exactly what this prolix wording means, consider Figure 2.4 below.

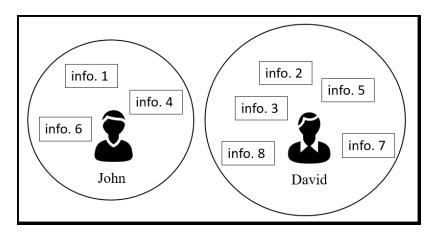


Figure 2.4 Territories of Information

As this figure illustrates, among the eight pieces of information involved in John and David's conversation, three pieces of information reside in John's territory of information, and five pieces of information fall within David's territory of information. That is, pieces of information that come and go during conversation are not randomly distributed in the "discoursal universe." Rather, most of them fall into either the speaker's or the hearer's cognitive territory. Information that falls within the speaker's

-

¹⁰ This metaphor is mine.

terrirory of information is said to be proximal or "close" to him. For example, info. 1, info. 4, and info. 6 are proximal to John (but not to David), while info. 2, infor. 3, infor 5, info. 7, and info. 8 are proximal to David (but not to John).

A question that might arise at this juncture, then, is how to determine where a particular piece of information belongs. Kamio (1997: 18) offers four conditions:

- a. information obtained through the speaker's/hearer's internal direct experience
- b. information embodying detailed knowledge which falls into the range of the speaker's/hearer's professional or other expertise
- c. information obtained through the speaker's/hearer's external direct experience including information verbally conveyed to him by others
- d. information about persons, objects, events and facts close to the speaker/hearer including such information about the speaker/hearer himself

Three points need to be made. First of all, if the speaker/hearer does not have a solid, adequate basis for information of b, c, and d, information of these sorts is considered less proximal to the speaker/hearer. Secondly, information whose accessibility to the speaker/hearer is low is considered less proximal to him. Finally, if none of the four is applicable to both the speaker and the hearer, then the information in question is close to no one.

As Kamio (1997: 21) points out, information of different natures correlates with different consequences. For example, consider the three utterances below:

- (a) The owner of the shop at the corner is an Italian.
- (b) ?The owner of the shop at the corner has a stomach ulcer.
- (c) I hear that the owner of the shop at the corner has a stomach ulcer.

Notice that the shape an utterance takes is tied up with the relative distance between the information contained and the producer. Since (a) conveys rather public information that is easy to be cognizant of, it is presented in a direct, unmarked form. However, it would be quite weird (or even intrusive) to utter (b)—which is also in a direct form—because it contains private information about a person to whom the speaker is not close and which is accordingly not easily accessible. Yet if one modifies the utterance morpho-syntactically by, say, supplying evidentiality as in (c), there would be no trouble.

2.1.6 Heritage

These valuable writings notwithstanding, it is Heritage (2012a, 2012b) who brings fruits of them together whereby to really shed new light on the study of everyday conversation. Inspired by the aforementioned scholars, Heritage (2012b: 4) realizes that, since different speakers access a variety of information in different ways, relative states of knowledge can range from circumstances in which speaker A may have absolute knowledge of some state of affair (while speaker B has none) to cases where both speakers may have exactly equal information, as well as every point in between. Furthermore, Heritage (2012a: 32) conceptualizes relative access to a domain knowledge as stratified between speakers such that they occupy different positions on an imaginary "epistemic gradient." Such relative positioning is referred to as "epistemic status". As Figure 2.5 shows below, for example, speaker A is in a less knowledgeable epistemic status, and speaker B is in a more knowledgeable epistemic status (where K stands for knowledge). According to Heritage, the configuration of conversationalists

in terms of their access to some domain knowledge is a more or less settled or agreedupon matter of fact¹¹, for it is based on their valuation of one another's cognitive states¹².

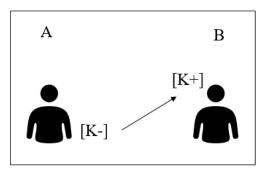


Figure 2.5 Epistemic Gradient

Of most interest in Heritage's work is his claim about the role epistemics plays in conversation. As he points out, when there is a consensus about who has primary access to a targeted element of knowledge or information, that is, who has primary epistemic status, then, quite surprisingly, this takes precedence over morphosyntax and prosody as resources for determining whether an utterance conveys or request information (Heritage, 2012b: 3). To be precise, if a speaker claims (or is understood) to be in a knowledgeable status, his utterance is going to be interpreted as conveying information, irrespective of its syntax or the accompanying intonation. If, on the other hand, a speaker claims (or is understood) to be in a less knowledgeable status, then what he says is going to be construed as requesting information, regardless of its syntactic structure or pitch. What follows is an example concerning a patient (a middle-aged woman with a daughter in her twenties) and a doctor:

¹¹ Which might remind the reader of Labov and Fanshel's (1977: 100) contention that the five types of events they describe are "social facts" (c.f. section 2.1.4).

¹² By the way, Heritage (2012b: 25) conjectures that the increasing value, complexity, and necessity of keeping track of the epistemic statuses of a myriad of interlocutors—think about how many times one converses with others throughout his lifetime—might be a driving force for the increase of neocortex associated with ever-complex bonded social groups described in Dunbar's (2003) well-known "social brain hypothesis."

[from Heritage 2012b: 8]

- 1 DOC Are you married?
- 2 PAT No.
- 3 DOC → You're divorced cur[rently].
- 4 PAT [Mm hm].



In line 1 the doctor inquires into the patient's marital status—which is something that the patient has previliged access to—by asking a question. Getting a *No* in line 2, the doctor goes on to make, as Heritage calls it, a "next best guess" about the marital situation the patient is currently in. Note that despite the declarative formulation the doctor opts for, line 3 is irrefutably heard as in search of information. The patient returns a positive anwer (though not a serious one), as if the doctor were saying *Are you divorced currently?*

2.1.7 Interim Summary

To sum up, studies over the past four decades have indicated that when people talk to each other there are complex cognitive processes going on in their heads. As Heritage (2012b: 24) notes, interactants must at all times be aware of what they take to be the real-world distribution of knowledge (that is, who knows what and who lacks what) and rights of knowledge between them. Different epistemic preconditions have different consequences, and speakers are obliged to be epistemically vigilant in order to not only produce but also comprehend utterances properly. In the present study, I will try to demonstrate what I call "epistemic transformation" by using naturally occurring conversation.

2.2 Conversation Analysis

Conversation is one of the most prevalent uses of natural language. It is the way in which people establish social bonds with each other and the mainstay of a functioning society (Liddicoat, 2011). Research has shown that by the 9th grade, girls spend roughly 16 hours a week, and boys about 8 hours a week, "just talking" (Raffaelli & Duckett, 1989). These figures do not include occasions when adolescents are engaged in activities such as eating, doing sports, or watching TV, and carrying conversation at the same time, but is limited to cases when talking is the *primary* business (not to mention that they have to sleep). As for college students, it is reported that 32.1 % of the "communication day" (that is, time spent communicating in one way or another) is devoted to listening—which excludes listening to mass media and music already—and another 16.3 % of it is taken up by speaking, most of which is done in the form of interpersonal speaking (Barker, Gladney, Edwards, Holley, & Gaines, 1980). Employed adults, on the other hand, spend two-thirds of their workdays communicating with each other by means of talking (Klemmer & Snyder, 1972). It seems fair to say that to picture a society where its members do not exchange language is to imagine the unimaginable.

2.2.1 Basic Assumptions of Conversation Analysis

Since conversation is integral to the social life of humans, it should not strike one as odd that serious attempts to work out the machinery whereby people interact through talk, collectively called "Conversation Analysis" (CA) nowadays, stem from ethnomethodology, a subdiscipline of sociology. This point has been emphasized by many scholars (Ford, Fox, & Thompson, 2002; Hutchby & Wooffitt, 1998; Lee, 1987; Levinson, 1983; Liddicoat, 2011; Psathas, 1995)¹³. Against this backdrop, CA is akin to sociologically oriented sciences in many respects. At the most general level, CA studies social activities and the way in which they are co-ordinated or ordered (Lee,

_

¹³ To say that an enterprise stems from some school of thought is one thing, but to evaluate the status of the former in the latter is another. In fact, the sociological study of mundane conversation has not drawn enough attention from researchers working in classical sociology yet. Verbal communication is more of a *recource* in the research process than a *topic* of research (Wooffitt 2005: 22). A similar sentiment of surprise or curiosity can be felt in Lee's (1987) introduction to CA..

1987). In other words, they seek patterns and organization. What follows are some of the basic assumptions of CA with slight modifications (Psathas, 1995: 2-3)¹⁴:

- 1. Order is orderliness produced by the parties *in situ*; that is, it is situated and *occasioned*.
- 2. The parties orient to that order *themselves*; that is, this order is *not* something imposed by the analyst for some theoretical/descriptive/analytical purposes but is collaboratively accomplished by the parties
- 3. Order is repeatable and recurrent.
- 4. Issues of how frequently, how widely, or how often particular phenomena occur are to be *set aside* in the interest of discovering, describing, and analyzing the structures, practices, procedures, etc. in which order is produced.
- 5. Structures of social actions, once discerned, can be described and analyzed in formal—that is, structural, organizational, logical, atopically contentless, consistent, and abstract—terms.

2.2.2 A Simplest Systematics for the Organization of Turn-Taking

Given these assumptions, one of the most fundamental organizations of practice for talk-in-interaction recognized by conversation analysts is the organization of "turn-taking" (Schegloff, 2007: 1), a characteristic of conversation thoroughly discussed by Sacks et al. (1974). As they point out, the existence of organized turn-taking—the overwhelming fact that one party talks at a time—is something that the data of conversation make increasingly plain, and there should be a model for this organization such that it has the twin features of being *both* context-free and context-sensitive (Sacks et al., 1974: 699). The reason is simple—because conversation as a universal

_

¹⁴ It should be noted, however, that Psathas himself thinks the expression *conversation analysis* is a misnomer because, strictly speaking, it is not "conversation" *per se* but "talk-in-interaction" that is the focus of this academic realm. *Interaction analysis* and *ethnomethodological interaction analysis* are two terms he suggests (Psathas, 1995: 2).

phenomenon can accommodate a wide range of situations, including interviews, meetings, debates, ceremonies, to name but a few, in which people with any potential identities and with any potential familiarity operate, some aspects of the organization of conversation *must* be expected to be context-free. However, it is conceivable that examination of real data would reveal particularities that are specific to certain cases only. The point is, it is the context-free structure that defines *how* and *where* context-sensitivity can be displayed; the particularities of context that are exhibited in systemically organized ways and places are shaped by the context-free organization.

After examination of massive data, Sacks et al. (1974) propose a a model for turn-taking in conversation that is (i) locally managed, (ii) party-administered, (iii) interactionally controlled, and (iv) sensitive to recipient design. Such "simplest systematics," as they call it, are comprised of a turn-constructional component, a turn-allocation component, together with a set of rules, shown in Figure 2.6 below.

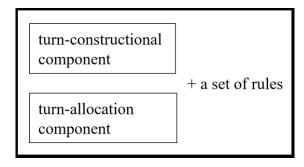


Figure 2.6 A Simplest Systematics for the Organization of Turn-Taking

To begin with, there are a variety of unit-types with which a speaker may choose to construct a turn. A turn can be lexical (e.g., Yeah., Who?, Huh?), phrasal (e.g., On Mondays?, Met whom?), or clausal/sentential (e.g., Uh you been down here before havenche?, Was last night the first time you met Missiz Kelly?) in nature. The first possible completion of a first turn-constructional unit (TCU) is an initial "transition-

relevance place" (TRP), a point where transfer of speakership *can* but need not take place. To have a grasp of what this means, consider the following made-up dialogue¹⁵.

- 1 John [So... are we going to the movies tonight?]_{TCU} (TRP)
- 2 Mary [I thought you planned to hang out with Dave.]_{TCU} (TRP)
- 3 John [Who?]_{TCU} (TRP)
- 4 Mary [Dave, the guy we met this morning.]_{TCU} (TRP)
- 5 John [Oh you mean Darrel?]_{TCU} (**TRP**)

In this idealized example (in the sense that no interruptions or overlaps occur), utterances construed as turn-constructional units are surrounded by brackets subscripted with TCU. Here we have three clausal/sentential TCUs (viz. line 1, line 2, and line 5), one single-word turn (viz. line 3), and one phrasal TCU (viz. line 4). At the end of each line is a transition-relevance place, where the other speaker, once recognizing the completion of the current turn, can speak, and indeed this is what each would-be speaker does.

Now let us turn our attention to the turn-allocation component and the rules associated with it. According to Sacks et al. (1974), turn-allocational techniques are distributed into (i) those by which the next turn is allocated by the current speaker's selecting the next speaker and (ii) those by which the next turn is allocated by self-selection. The following set of rules are thought to govern turn construction. To facilitate comprehension, however, I present Levinson's (1983: 298) simplied version, where C stands for the current speaker, and N stands for the next speaker:

_

¹⁵ I thank the webpage https://www.sltinfo.com/ca101-turn-allocation/ for this ingenious visualization.

Rule 1 (applies initially at the first TRP of any turn)

- (a) If C selects N in the enxt turn, then C must stop speaking, and N must speak next, with transition occurring at the first TRP after N-selection.
- (b) If C does not select N, then any (other) party may self-select, with the first speaker gaining rights to the enxt turn.
- (c) If C has not selected N, and no other party self-selects under option (b), then C may but need not continue

Rule 2 (applies at all subsequent TRPs)

When Rule 1 (c) has been applied by C, then at the next TRP Rules 1 (a)-(c) apply, until speaker change is effected.

2.2.3 Adjacency Pairs

That said, a moment's reflection should suggest that turns do not, as a matter of fact, follow one another like identical beads on a string. As Schegloff (2007) points out, turns seem to be grouped in "batches" or "clumps" in which a number of turns somehow "hang together" or cohere. The consensus in CA is that these clumps are sequences of actions that have some shape or trajectory to them. It is by virtue of this organization that parties to talk-in-interaction can undergo meaningful conversation. Presented with a pool of turns, the conversation analyst would then ask: What could someone be doing by talking in this way? What does that bit of talk appear designed to do? What is the action that it is a practice for? (Schegloff 2007: 8). In this regard, conversation analysts approach natural language in a bottom-up fashion. Instead of decomposing pre-existing, a priori classes or categories of actions, one starts from singular bits of data, each embedded and situated, and seeks out what the speaker appears to be doing (which is indexed by how co-participants orient to the turns produced).

Once turns are collected and examined in terms of sequences of actions, the next step (which is probably the most intriguing part of scientific exploration) is to find general patterns that can be isolated from myriads of instances. Over decades of research, scholars have identified the pivot through which sequences are organized—the *adjacency pair*. In its minimal form, an adjancey pair is characterized by the following features (c.f. Schegloff 2007: 13):

- (a) It is composed of two turns that are produced by different speakers.
- (b) The two turns are adjacently placed; that is, one immediately follows the other.
- (c) These two turns are relatively ordered. One is termed the "first pair part" (or FPP), and the other the "second pair part" (or SPP). First pair parts (e.g., invitations, requests, warnings, etc.) are utterance types that *initiate* some exchange, whereas second pair parts (e.g., answers, refusals, agreements, etc.) are utterance types that are *responsive* to the action of a prior turn.
- (d) FPPs and SPPs are "pair-type related". That is to say, not every SPP can properly follow any FPP. To identify an adjacency pair is to witness an FPP and an SPP coming from the same pair type. This is not just some doctrine or creed. In reality, parties to talk-interaction do not just pick some random SPP to respond to an FPP (consider the absurdities in "Hello!"-"No, thank you." or "Would you like a cup of coffee"?-"Hi, there!"). Instead, they choose to produce an SPP that is contingent on the preceding FPP.

It should become clear, then, that the notion of "adjacency" is central to the ways in which talk-in-interaction is organized and understood. Next turns are understood by coparticipants to display the producer's understanding of the just-prior turn and to embody an action responsive to the just-prior turn so understood¹⁶.

Granted, natural conversation undertaken by people are much more complicated, and strict adjacency pairs are not always observed. I will end this section by briefly mentioning a unique alternative to doing an appropriate SPP. Examine the following excerpt:

[Schegloff 2007: 17]

- 1 Pat Do you think I'm insane now?
- 2 Doc \rightarrow Do you think so?
- 3 Pat No, of course not.
- 4 Doc But I think you are.

In line 1 the patient asks a question (FPP), which makes relevant an answer in the next turn. Here we see that before responding with an SPP to this just-completed FPP, the doctor redirects the same FPP (modified a bit, though) to the patient in line 2. In other words, the direction of the sequence and its flow, so to speak, is reversed. Only after the patient answers the question in line 3 does the doctor offers his own answer. The doing of an SPP is clearly deferred, and the doctor's turn in line 2 is called a "counter".

2.2.4 Interim Summary

In sum, the organization of turn-taking for conversation is of great import in that it gives shape and coherence to stretches of talk and the series of turns in them (Schegloff: 251). The focus of such organization, as we have noted, is the contingent

-

¹⁶ Perhaps this is why Lee (1987: 22) treats studies in CA as "studies of understanding". For him, these studies deal with the issue of how conversationalists understand, communicate their understandings and use those understandings to make sense of their talk and hence to make sense of the world they live and act in.

development of courses of action. It is by interpreting turns as clumps of actions that speakers can properly deal with, that is, "inter-act" with one another.

2.3 Studies on Irregular Cases of Hao Bu Hao and Hao Ma

The valuable writings of *hao bu hao* and *hao ma* in section 1.1 notwithstanding, language as manifested in reality turns out to be much more variegated than is conceived. In what follows, I will review studies that either directly deal with or merely touch upon cases of *hao bu hao* and *hao ma* where no information is sought from the speaker and try to bring to light gaps waiting to be bridged.

2.3.1 Hu

In Hu's (2002) documentation of question tags in Taiwan Mandarin, she identifies three distinct discourse functions that the combination *hao bu hao* performs in conversation: (i) to request the addressee's evaluation of a proposition or consent to a suggestion; (ii) to mark directives/prohibitions to the addressee; and (iii) to express refutation to the addressee's statement/presupposition. The three functions, according to Hu, form a continuum from propositional meaning to expressive meaning.

To begin with, since the A element *hao* in the A-not-A format literally means 'good', it follows that, Hu argues, the basic function of *hao bu hao* is to request the addressee's judgment of the propositional content of its head utterance. Frequently heard between parents and their children, this propositional use usually forms an adjacency pair with its response *hao* 'ok'. Although it begs the question of why Hu lumps together the literal, truth-conditional use of *hao bu hao* and the pragmatic use of it at the interactional level (viz. to request consent to a suggestion), this does not pose too big a problem to the present study, since both cases are unquestionably recognized as questions¹⁷.

28

¹⁷ "Question tags" as defined by Hu are structures that function at a level higher than language, i.e., at the "meta-linguistic" level (Hu, 2002: 3). Seen from this perspective, the first major function of *hao bu hao* that she identifies is problematic. The fact that *hao bu hao* requests the addressee's judgment of a sentential subject has nothing to do with pragmatics or interaction at all; it is something observed at the

The second function of *hao bu hao* is to mark directives/prohibitions, that is, to ask the addressee to do or not to do something. What follows is an example:

(7) [from Hu 2002: 73]

1	Н3		heN,	送 了				箱	這個	玩具,		
			heN	song	le		yi	xiang	zhege	wan	ju	
			PRT	send	PFV	7	one	box	this	toy		
2		\rightarrow	但是	這 玩具	Ļ	真的	J	要	洗	_	下,	好
			danshi	zhe wan	ju	zher	nde	yao	xi	yi	xia	hao
			but	this toy		reall	ly	need	wash	one	CL	good
3		\rightarrow	不	<i>好</i> .,	我	口		家	洗	了	很	久
			bu	hao	wo	hui		jia	xi	le	hen	jiu
			NEG	good	I	retu	rn	home	wash	PFV	very	long
4			耶	<@I\$	哈	哈	哈@)>				
			ye	ha	ha	ha	ha					
			PRT	ha	ha	ha	ha					

'He sent us a box of toys. But these toys really needed washing, ok? I took them home and washed them for very long!'

Although Hu claims that when *hao bu hao* of this sort occurs there is often a strong presupposition in the speaker's mind that he is "the right side" (Hu, 2002: 72) and the addressee is left with little latitude in choosing how to react, theoretically the addressee can still refuse to cooperate if he cares little about the consequence. Thus, function (ii) can still be broadly taken as a question.

29

linguistic level. It just so happens that the subject predicated by *hao bu hao* is an abstract event or state of affairs.

The most intriguing finding about *hao bu hao* is function (iii), the attachment of it to a statement that asserts the speaker's opposing opinion to the other party of the conversation. Observed mostly in heated quarrels or arguments, such *hao bu hao* requires no response and is said to "refute" the addressee. It cannot be viewed as a question anymore, as shown below:

(8) [from Hu 2002: 78]

- 1 G3 剛剛, 我們 在 討論 說, 說 妳 妳 ganggang women zai taolun shuo shuo ni ni just we DUR discuss say you say you 2 喜歡 看 書, 妳 喜歡 看 什麼 書? xihuan kan shu ni xihuan kan shenme shu like read book you like read what book 'We just discussed that, you said that you like to read. What kind of book do you like to read?'
- 3 H6 喔,這個 很 厲害 啦,*好* 不 好, 書, zhege hen lihai hao bu hao shu PRT this very awesome PRT good **NEG** good book 4 內容, 代表 成熟度. 書? 妣 看 什麼 neirong daibiao ta chengshoudu kan shenme shu content indicate she maturity read what book 'Oh, this is very professional, OK? Books, the content, indicate her maturity. What books do you read?'
- 5 就, 小說 啊,不然 一些, 小品文 啊,. jiu xiaoshuo a buran yixie xiaopinwen a **EMP** PRT otherwise PRT novel essay some

6 對 啊.

dui a

right PRT

'Just some novels, or some decent articles. Right.'



Hu's analysis is problematic, though. Without detailed explanation or a rigorous proof procedure, it is often hard to determine exactly *what* the speaker really tries to refute. For example, according to Hu, H6's *hao bu hao* in line 3 above is motivated by his assumption of the *addressee*'s contrary belief (Hu, 2002: 77). Upon hearing the question which G3 poses in line 2, H6 refutes the assumption that a question about what kind of book one reads is too easy. However, it seems weird and untenable to posit an assumption held by G3 which is in turn assumed by H6. Here G3 simply raises a question about an interlocutor's hobby out of curiosity and interest, and it calls for explanation for why, under such circumstances, H6 would assume that G3 regards the question as a trivial one and would even go on to refute this made-up belief. Such analysis seems unsound.

Excepting L. Y. Wang (2005), who incidentally finds non-interrogative uses of *hao bu hao* and *hao ma* in her study of the polysemy of the lexeme *hao* and treats both composite structures as "rebuttal markers" (similar to Hu's analysis), later researchers focus primarily on three issues—politeness, emotion, and negation.

2.3.2 Negation

Firs of all, the non-interrogative use of *hao bu hao* has been associated with negation in quite a number of studies. For Peng and Fu (2008), when what the clause preceding *hao bu hao* denotes is no longer an irrealis event (as in imperative clauses) but a realis one, the original grammatical meaning of *hao bu hao* (viz. to seek the addressee's opinion) is completely lost, and *hao bu hao* as a unit used in this way is

said to have developed into a function word that strengthens semantic negation. In the same vein, Gao (2009) points out that when *hao bu hao* follows assertions instead of requests its discourse function is not to seek the addressee's compliance; rather, it is used to remind the addressee of something by which the speaker can negate the addressee's opinion. This grammatical function, he continues, has been conventionalized. When used this way, *hao bu hao* cannot be replaced by *hao ma*. In Zheng and Shao (2008), *hao bu hao* is claimed to have turned into a discourse marker that signals negation, the cause of which is attributed to language contact with Taiwan Mandarin. Similarly, Tan (2010) argues that *hao bu hao* has "lexicalized" (Dong, 2002) into a *yuci ci* 'mood word' that strengthens negation¹⁸. Finally, H.-I. Liu (2008) and Chen and Liu (2009) interpret the non-canonical use of *hao bu hao* and *hao ma* as "completely negating" the addressee's opinion.

Nonetheless, there is a serious problem with these studies. As Yu and Yao (2009) rightly observe, many *hao bu hao* instances in the aforementioned work, in actual fact, do not convey negation at all. Consider examples (9) - (12) below:

(9) [from Gao 2009: 100]

1		人	不		是	以	性兒		来	区分	}	的,	
		ren	bu	bu		yi	xingbie		lai	qufen		de	
		human	NE	NEG		via	gen	der	to diff		erentiate	NOM	
2	\rightarrow	人	是	以	阶级	及	来	区分			的	好	不
		ren	shi	yi	jieji		lai	quf	en		de	hao	bu
		human	be	via	clas	S	to	diff	erent	iate	NOM	good	NEG
3	\rightarrow	好。											

¹⁸ It should be noted, however, that Tan seems to contradict himself when he says that the negation-strengtheing mood word *hao bu hao* renders the negation in the sentence milder (Tan 2010: 125).

hao

good

'Humans are not differentiated according to their genders; they are differentiated according to their classes.'

(10) [from Zheng & Shao 2008: 107]

- 1 呢? Α 你 说 该 不 该 去 ni shuo gai bu gai qu ne should should **PRT** you say **NEG** go 'Should we go or not? What do you think?'
- 2 В 件 事情 不 会吃 上 这 弄 好 zhe jian shiqing hui chi shang nong bu hao this CL thing will eat up fix **NEG** good
- 3 官司 的。
 quansi de
 lawsuit NOM

'If we don't deal with this thing properly, we could get sued.'

- 我 想 好? 4 Α 11 不 好 不 \bigvee xiang hao bu hao ye bu ren I also NEG want good **NEG** good person
- 5 在 江湖, 身不由己 好 不 好? jianghu shenbuyouji hao bu hao world reluctanat good **NEG** good at

'I don't want to go either, ok? Living in this world, we have no cother choice (but to do certain things, however reluctantly), ok?'

- (11) [from Tan 2010: 123]
- 我 哪 有 欺骗 他?根本 是 我 被 他 欺负 you qipian genben shi wo bei ta qifu wo na ta

I where exist deceive he root be I BEI he bully

 $2 \rightarrow$ 好不好?

hao bu hao

good NEG good

- (12) [from Zheng & Shao 2008: 104]
- 1 A 又 开始 傻笑 了, 没 见 过 比

you kaishi shaxiao le mei jian guo bu

again begin giggle PFV NEG see EXP than

2 你更呆的人了。

ni geng dai de ren le

you more silly NOM person PRT

'Here you giggle again. I've never seen anyone who is dumber than you.'

3 B \rightarrow 喂,这 是 本能 好 不 好, 不 是

wei zhe shi benneng hao bu hao bu shi

INT this be instinct good NEG good NEG be

shei xiang xue jiu xue de lai de

who want learn then learn obtain come NOM

'Hey, this is my instinct, ok? Not everyone who wants to learn it can learn it!'

As one can see, negation in (9) does not come from *hao bu hao* itself but from the morpheme *bu* in the first part of the complex sentence. The two occurrences of *hao bu hao* in (10) do not convey negation either, for the proposition that *I want to go* is already negated by the operator *bu*. As for (11), the wh-word *na* 'where' in line 1 is used in a rhetorical way to signal negation (Guo, 2012); its presence alone turns the proposition *I deceived him* into a negative one. In (12) it is even harder to say what *hao bu hao* negates.

2.3.3 Emotion

The second issue that is often discussed is emotion. In many researchers' understanding, the non-interrogative use of *hao bu hao* is believed to express negative emotions. For instance, Pan (2009) argues that when *hao bu hao* is used to refute the addressee's opinion, it expresses contempt and dissatisfaction. For T.-X. Wang (2011), although the non-interrogative use of *hao bu hao* does not require the addressee's response, it signals the speaker's dissatisfaction. In Tan (2010), *hao bu hao* is said to convey the speaker's dissatisfaction when he is wronged by the addressee and tries to justify himself. Last but not least, Chen and Liu (2009) and H.-I. Liu (2008) argue that both *hao bu hao* and *hao ma* express "strong dissatisfaction" when they are used to criticize the addressee. What follows are some examples:

(11) [from Wang 2011: 49]

没 1 A 怎麼 给 我 打 电话 呢? zenme dianhua ne ni mei gei wo da you how NEG give I call phone **PRT** 'Why didn't you call me?'

I cell.phone NEG electricity PRT good NEG

3 → 好?

hao

good

'My cell phone was out of battery, ok?'

(14) [from Pan 2009: 50]

- 1 A 这 照片 拍 得 难看 死 了。 zhe zhaopian de nangkan si le ni pai you this photo take **CSC** ugly dead **PRT** 'This photo that you took is damn ugly.'
- 2 没 自己 В 你 看 你 的, 那 才 难看 mei kan ni jiao nankan ni ziji de na cai you NEG see you self that CAI call NOM ugly
- 3 好不好?
 hao bu hao
 good NEG good

(15) [from Liu 2008: 61]

這是今年的流行,好嗎? zhe shi jinnian de liuxing hao ma this be this.year ASSOC fashion good PRT

^{&#}x27;You didn't see your own photo. That is ugly, ok?'

^{&#}x27;This is the fashion of this year, ok?'

Interesting as these claims may seem, they are intuition-based because the data in the above-mentioned studies are either fabricated (instead of gleaned from actual language use) or de-contextualized. Without ample proof, one can only remain agnostic about the relationship between negative emotions and *hao bu hao* and *hao ma*.

2.3.4 Politeness

The third major issue thought to be related to the non-canonical uses of hao bu hao and hao ma is politeness. As a novel and yet impolite way of expressing negation, hao bu hao, Zheng and Shao (2008) argue, is more acceptable between spouses, relatives, and friends than between strangers or in the workplace. In the same vein, Pan (2009) claims that when hao bu hao is used to remind the addressee of something by which to correct him, it can be impolite and sarcastic. However, opposing arguments can also be found. According to Yu and Yao (2009), the refutation marker hao bu hao in contexts where the speaker straightforwardly denies information from the addressee is motivated by the former's concerns about politeness. After the attachment of hao bu hao, the degree to which the addresee's face may be threatened can be lessened. In Gao (2009), hao bu hao is said to protect the addressee's face when it is used in a context where the speaker makes an attempt to voice an objection. Finally, although H.-I. Liu (2008) and Chen and Liu (2009) treat the non-interrogative use of hao bu hao and hao ma as performing negation, they maintain that the two structures differ in terms of politeness. Compared to hao bu hao, hao ma is deemed politer. Examples are given below:

(16)[from Yu & Yao 2009: 629]

1 Α 小珊 1月 26 号 结婚, 激请 [吗? xiaoshan yiyue yaoqing ni ershiliuhao jiehun le [ma Xiaoshan January twenty-six you PFV [PRT marry invite

'Xiaoshan is going to get married on January twenty-sixth. Has she

invited you?'

2 B → 是 29号 结婚 好 不 好。

shi ershijiuhao jiehun hao bu hao

be twenty-ninth marry good NEG good

'(She's going to) get married on January twenty-ninth, ok?'

(17)[from Gao 2009: 100]

1 怎么 怎么 刮。 写 刮。 A 搞 的, 间 zenme gao de zenme xie luan hua ni luan you how fix NOM how mess write mess draw 2 的, 本子 抔 有 好 多 页 呢。 de benzi hai you hao duo ye ne NOM notebook still exist **PRT** many page SO 'What's the matter with you? Why did you write and draw (on it)? There're still plenty of pages available in the notebook.'

3 В 哎呀 我 不 知道 还 没 用 完 aiya wo bu zhidao hai mei yong wan **INT** I **NEG** still NEG finish know use

4 → 好 不 好。

hao bu hao

good NEG good

'Hey, I didn't know that the notebook hadn't been used up, ok?'

(18)[from Liu 2008: 61]

這是今年的流行,好不好?

zhe shi jinnian de liuxing hao bu hao
this be this.year ASSOC fashion good NEG good
'This is the fashion of this year, ok?'

According to Yu and Yao, if *hao bu hao* were absent from B's response in line 2 of (16), the refutation would figure too prominently and would hence pose a great threat to A's face. Gao claims that *hao bu hao* in line 4 of (17) is much politer than ordinary lexical devices for negation such as *bu dui* 'NEG right', *cuo le* 'wrong PRT', etc. Liu concludes that (18) is felt stronger than (15), despite the fact that both express dissatisfaction. Again, since the data used in these studies are either hypothetical or presented in an out-of-context way, claims about the effect that *hao bu hao* and *hao ma* can achieve can only be taken as speculations.

2.3.5 Interim Summary

These problems notwithstanding, we have, example after example, witnessed a phenomenon that has never been documented in grammars of Chinese before. On the face of it, the composite structures *hao bu hao* and *hao ma* seem like interrogative expressions, and yet they have been shown to pose no questions whatsoever under certain circumstances. Put another way, given the right condition, *hao bu hao* and *hao ma* can be used in such a way that the speaker is not said to request or elicit any information from the addressee but the other way around, that is to say, to convey information to him. In the present study, this phenomenon will be termed "epistemic transformation," and the miscellaneous manifestations of it will be explored. For the time being, we can merge the current understanding of the Chinese interrogative system (summarized in Table 1.1) with deviant cases where interrogative structures do not "do their jobs" in Table 2.1 below:

Table 2.1 The Uses of *Hao Bu Hao* and *Hao Ma* in Previous Studies

	Within a clause	Outside a clause			
		seeking	not seeking		
		information	information		
Hao bu hao	A-not-A question	canonical tag	ostensible tag		
		question	question		
Hao ma	mere linear stringing of	canonical	ostensible tag		
	morphemes	tag question	question		

Although it is worthwhile to explore the three issues (politeness, emotion, and negation) discussed above, it is believed that research into the non-interrogative uses of *hao bu hao* and *hao ma* can yield fruitful results only after one answers the following questions:

- 1. What social actions/functions do ostensible *hao bu hao* and *hao ma* tags get done in talk-in-interaction?
- 2. In addition to the cases discussed so far, are there other non-interrogative (or non-traditional¹⁹, so to speak) uses of *hao bu hao* and *hao ma*? For example, can the non-interrogativity of *hao bu hao* and *hao ma* be manifested not only in their functions but also in their forms? In other words, can one find cases of *hao bu hao* and *hao ma* that, even from the structural perspective, cannot be deemed interrogatives?
- 3. Are there any commonalities between the social actions/fuctions that get done via these non-interrogative uses of *hao bu hao* and *hao ma*?

¹⁹ In the sense that these uses have not been documented in grammars of Chinese.

Chapter 3: Methodology

This chapter deals with the methodology of the present thesis. Section 3.1 raises several issues that need to be taken into consideration in the process of data collection, which is the very first step of scientific exploration. Section 3.2 gives a general description of the database selected and provides a quick overview of data collected from it. Finally, section 3.3 addresses the analytical framework used in this study.

3.1 Criteria for Data Collection

Finding suitable data for linguistic investigation has always been a challenge. It is a compromise between a wide range of theoretical and practical concerns, among which research ethics, data naturalness, and data openness stand out.

To begin with, as materials for scientific inquiry, the data one exploits is expected to be as natural as possible. For example, naturally occurring dialogues between friends, family members, collagues, classmates, etc. are some good sources to choose from, to name but a few. A naïve way to collect data, then, is to secretly record conversation overheard in one's daily life. Such eavesdropping, however, is unethical, for it is without the informed consent of the speakers and can engender legal problems accordingly.

To avoid unpleasant consequences, one may instead invite participants to an experimental setting to talk freely and have the chat recorded, which, nevertheless, creates another problem. Aware of the fact that they are being observed, participants may watch their linguistic behavior too carefully. Of course, this does not necessarily mean that speakers would stay alert to potential grammar errors in circumstances as such; of more relevance to linguistic studies is what speakers say and how they say it. If the experimental setting prevents participants from talking about certain topics or

makes them speak in ways they normally do not (caused by, say, uneasiness), the data obtained would not be genuine enough²⁰.

That being said, there is a third issue to deal with, namely openness of data. In addition to requirements such as reasonable explanation and logical argumentation, a scientific study reaches ultimate rigor only when its data are open to re-examination—that is, when they are publicly accessible to later researchers. A way to meet this objective is to resort to spontaneous speech that has been *intended* to be recorded or even preserved from the very moment it is produced, for example, conversation in TV talk shows, which is exactly what is adopted in this study²¹.

3.2 Data

The data of this study come from 25 episodes of *Facenews*²², a well-known TV talk show in Taiwan. Each episode lasts for about one hour and forty minutes, in which pieces of news of the day are commented on by a panel of politicians, government officials, journalists, radio broadcasters, etc., with the talk being guided by a host and a hostess. In each episode, there are at least eight speakers. Overall, there are 31 male speakers and 11 female speakers (total = 42), their age ranging from 28-83 (mean = 51.38). Besides being native speakers of Mandarin Chinese, the host, hostess, and most of the guests invited can understand and/or speak Taiwanese too. Therefore, although code-switch is sometimes observed, it does not cause serious problems. Table 3.1 below gives an overview of the database of *Facenews*.

-

²⁰ This may remind readers familiar with sociolinguistics of what Labov (1972a: 256; 1972b: 113) calls "the obserserver's paradox"—to obtain the data most important for linguistic theory, we have to observe how people speak when they are not being observed.

²¹ As its name suggests, a TV talk show is a show that contains a huge amount of talking. The fact that the participants in TV talk shows do a lot of talking can even be thought of as the sine qua none of this type of TV program, which is in sharp contrast to other types of TV shows, such as cooking shows, travel shows, game shows, etc. I hope that this fundamental difference highlights the advantage (or necessity) of preferring talk shows to other shows on TV. On the other hand, it has been suggested to me that what speakers say on TV talk shows are often guided by a procedure or script. Whether the same holds true for *Facenew* awaits corroboration. However, if a source of data meets two criteria but somehow only "sort of" meets the third criterion, it should be taken as the best source available.

²² 新聞面對面

Table 3.1 Overview of the Database of Facenews

No.	Date	Title/Topic	Duration	Speakers
1	20180807	Average Monthly Wage in	1:39:09	5 males;
		Taiwan		3 females
2	20180808	Political Infighting within the	1:39:09	7 males;
		Democratic Progressive Party		2 females
3	20180809	Ministry of Foreign Affairs'	1:39:10	5 males;
		Twitter		3 females
4	20180810	Political Infighting within the	1:39:10	4 males;
		Democratic Progressive Party		4 females
		(2)		
5	20180813	Political Infighting within the	1:39:10	7 males;
		Democratic Progressive Party		2 females
		(3)		
6	20180814	President Cai's Arrives in the	1:42:10	6 males;
		U.S.		3 females
7	20180815	China Boycotts 85°C	1:42:10	5 males;
				3 females
8	20180816	China Boycotts 85°C (2)	1:42:10	5 males;
				3 females
9	20180817	China's Military Report of	1:39:10	4 males;
		2018		4 females
10	20180820	Residence Permit for Taiwan	1:39:00	7 males;
		Residents in China		1 female

11	20180821	El Salvador Breaks off	1:39:09	5 males;
		Diplomatic Ties with Taiwan		3 females
12	20180823	Taipei City Mayor Ke's	1:41:33	4 males;
		"Identification Card"		4 females
13	20180824	Southern Taiwan Stricken by	1:38:40	6 males;
		Flood		3 females
14	20180827	President Cai Visits Flood-	1:43:37	7 males;
		stricken Areas		2 females
15	20180828	Flood Victims Complain about	1:43:36	5 males;
		Inefficient Government		3 females
16	20180829	Controversial Political Figures	1:43:34	5 males;
				3 females
17	20180830	Taipei City Mayor Ke	1:43:36	4 males;
		Registers for Election Alone		4 females
18	20180831	Taipei City Mayor Ke Calls	1:43:35	5 males;
		Himself a Nut		3 females
19	20180903	Taipei City Mayor Ke	1:44:09	7 males;
		Maintains His Leading		2 females
		Position in Poll		
20	20180904	China Prepares for War on	1:44:09	6 males;
		Taiwan		3 males
21	20180905	Taipei City Mayor Ke's Rage	1:44:09	5 males;
				3 females
22	20180906	Taipei City Mayor Ke's Rage	1:44:09	4 males;
		(2)		4 females

23	20180907	Interview with Former	1:39:09	5 males;
		Governor Song		3 females
24	20180910	Taipei City Mayor Ke's	1:41:36	7 males;
		Political Moves		2 females
25	20180911	Japanese Guy Kicks Comfort	1:42:09	5 males
		Woman Statue		3 females
			42:17:18	

The database satisfies all of the requirements mentioned in section 3.1 for the following reasons. First of all, since the host, hostess, and all of the guests in *Facenews* are public figures who are exposed to recording equipment on a daily basis, they are extremely used to being videotaped, which means it is less likely for the resercher to capture "insincere" linguistic behavior²³. Second, the very fact that TV talk shows are intended to be broadcast to the general public solves the problem that would arise if the speakers' interaction were documented unknowingly. Finally, because each episode of *Facenews* is available on Youtube, any researcher/reader has access to the data, and claims or arguments based on them become falsifiable.

3.3 Analytical Framework

The analytical framework adopted in this study is Conversation Analysis (CA), a field of study concerned with the "norms, practices, and competences underlying the

_

²³ It has been suggested to me that, despite the seeming fluency and smoothness presented to the viewers, what speakers do in TV talk shows, how they do it, and even when they do it, are guided by a predetermined procedure or something of that sort (say, a script prepared by the crew of the show). Whether this holds true for *Facenes* as well is unknown. However, even if this is the case, a script-guided TV talk show still serves as a better material than pure drama, the lines in which are all uttered verbatim. After all, it is too far-fetched an ambition to find a perfect database. If one can find a data source which fulfils two criteria but somehow "sort of" fulfils the third criterion, then it should, for practical purposes, be taken as the best source available.

organization of social interaction" (Drew & Heritage: xxii). Launched in Sack's (1992) lectures in the 1960s and enriched by Levinson (1983); Sacks et al. (1974), and others, Conversation Analysis is a discovering science which seeks to observe, describe, and specify the social actions implemented in natural human interaction. To do so, conversation analysts dedicate their efforts to particular aspects of talk-in-interaction, including turn design, turn-taking, sequential organization, etc. Because findings only emerge through detailed, close inspection of recurring patterns of linguistic performance and co-participants' orientation to it, CA is basically a qualitative approach, and it may even "draw researchers' attention to apparently tiny features of interaction and explode their dimensions beyond all expectations" (Richards, 2005: 1). Therefore, however insignificant an observation may seem from the perspective of statistics (i.e., in terms of its sheer frequency), as long as it can be shown to be the result of dynamic interaction, it should not be dismissed as incidental or trivial. As Schegloff (1993: 101) emphasizes, "one is also a number." The present study follows this central dogma. Apart from verbal behavior, non-verbal cues such as eye gaze, facial expressions, gestures, postures, etc. are also deemed indispensable to the understanding of hao bu hao and hao ma in face-to-face interaction and are hence transcribed.

Though it is not rare to encounter studies of naturally occurring conversation whose transcription is based on the conventions set up by Du Bois, Schuetze-Coburn, Cumming, and Paolino (1993), transcription in the present study is done mainly in accordance with the system proposed by Jefferson (2004) (see Appendix A), one major reason for which is the layout of the data. Considering the fact that the speech produced by the speakers in *Facenews* are rather lengthy compared to what one would witness in ordinary, non-institutional speech environments, the data used in the present study are *not* laid out in a one IU (Intonation Unit)-one line fashion. Rather, unless there are overlaps or interruptions, a new line will not be generated when the speaker's utterances

can be understood as a coherent chunk of talk lest the excerpts be too bulky. Last but not least, for consistency's sake, *all* proper names in this study are transcribed according to Hanyu Pinyin²⁴, the official romanization system for Standard Mandarin Chinese spoken in mainland China (the P.R.C.).

²⁴ Although Hanyu Pinyin (or simply Pinyin) is not widely used in Taiwan (especially when it comes to names of people and places), it is believed that alternating between two transcription systems can cause great confusion to readers who are not familiar with Mandarin Chinese. Thus, I apologize to readers who are native speakers of Chinese coming from Taiwan, who may at times find my transcription somewhat weird.

Chapter 4: Results and Discussion

4.1 Hao Bu Hao

Although the focus of the present study is on fake interrogative expressions that "do not do their jobs," we will first take a look at regular cases of *hao bu hao* that can be broadly understood as seeking information as a warm-up, which include A-not-A questions and tag questions (c.f. Chapter 1). Section 4.1.1 deals with instances of *hao bu hao* that are intended as A-not-A questions, and section 4.1.2 addresses cases of canonical *hao bu hao* tag questions, followed by fake tag questions in section 4.1.3 and cases labeled as "others" in section 4.1.4. For readers who are interested in the non-interrogative uses of *hao bu hao*, sections 4.1.1 and 4.1.2 can be neglected.

4.1.1 A-not-A questions

As mentioned in Chapter 1, an A-not-A question is formed by putting two versions of a clause together and deleting redundant parts. Syntactic constituents other than adverbial phrases can all fit into the A slots, as shown below:

(19)[20180831: Taipei City Mayor Ke Registers for Election Alone]

'That is, it's easy to judge whether she said it well and right.'

In this example, *jiang* 'say', the functional morpheme *de*, and the combination *hao bu hao* form a complex stative construction (C. N. Li & Thompson, 1981). Here *hao bu hao* describes the manner in which the event denoted by *jiang* occurs and it specifies two possibilities—saying something either well or not well. The same holds true for another A-not-A structure, *dui bu dui*, which specifies another two possibilities—saying something either right or not right. Notice that the proposition *whether she said it well and right* serves as the argument of the verb *panduan* 'judge' in line 1. *Hao bu hao* of this sort is interrogative in nature and will not be delved into in this study.

4.1.2 Canonical Tag Questions

A canonical tag question, as discussed in Chapter 1, is a tag question that is produced to seek confirmation/permission/opinion from the addressee. In the following example, speakers H (何博文) and X (許淑華) are debating about the president, who is reported to have arrived in a flood-stricken area by armored car a few days before this day of *Facenews*. Prior to this excerpt, X (a member of the opposing party) has implied that such decision reveals the president's lack of political sensitivity. Feeling upset, H (a member of the ruling party) enters the talk by asking X to offer her own suggestions as to the vehicle one should use. However, in line 5 X refuses to cooperate by playing down the import of this question. Since the attachment of *hao bu hao* in line 4 is used in an interrogative way, such tokens will not be the focus of the present study.

(20)[20180827: President Cai Visits Flood-stricken Areas]

1 Η 妳 覺得 什麽 重 沒關係 妳(.) zuo shenme ni juede che ni meiguanxi ni vou think take what vehicle you it's.ok you

2			就 講.		妳	覺得		總統		坐-	是	騎	>腳踏<車
			jiu jiar	ng	ni	jued	e	zong	tong	zuo	shi	qi	jiaotache
			just say	•	you	thinl	k	presi	dent	take	shi	ride	bicycle
3			騎 >摩	壓托<車	Ī	坐	消防	方車.		>可	不		可以<
			qi m	otuocl	ne	zuo	xiao	pango	che	ke	bu		keyi
			ride m	otorcy	cle	take	fire.	engin	e	can	NEO	Ĵ	can
4		\rightarrow	[請	妳(.))	提供	Ė	意見	ı	嘛 ²⁵	好	不	好]1.
			qing	ni		tigoı	ng	yijiaı	n	me	hao	bu	
			please	you		offe	r	opini	ion	PRT	good	d NI	EG good
5	X		[不	是	說		坐	sh	不	是	說	坐	什麼]1
			bu	shi	shuc)	zuo		bu	shi	shuo	zuo	shenme
			NEG	be	say		take		NEC	G be	say	take	what
			車	[去	到		現]2						
			che	qu	dao		xian	l					
			vehicle	go	arriv	⁄e							
6	Н			[我们	門	沒有	Ī	辦法		像]2	妳	做	這麼
				WOI	men	meiy	you	banfa	a	xiang	ni	zuo	zheme
				we		NEC	Ĵ	way		like	you	do	this.way
			完美.										
			wanmei										
			perfect										

²⁵ Following Chao (1968), Chappell (1991), and Chu (1998), I transcribe $\frac{1}{m}$ as me to prevent the readers from confusing it with the final particle $\frac{1}{m}$ ma.

- H: 'What kind of vehicle do you think one should use? Just say it. It's ok. Do you think the president should take- Should she ride a bike or motorcycle or take the fire engine? Can you offer some suggestions, please?'
- X: 'What vehicle one uses is not the point-'
- H: 'We can't do things as perfectly as you do.'

Clearly, *hao bu hao* in line 4 is intended to elicit the recipient's opinion. Data of this sort will not be dived into.

4.1.3 Ostensible Tag questions

Ostensible tag questions as defined in Chapter 1 are utterances that look like tag questions (by virtue of the tags behind the host clauses) but which turn out to seek no information from the addressee. In what follows, I will focus on the social actions that *hao bu hao* is recruited to perform.

4.1.3.1 Correcting

Among the various social actions implemented through the employment of *hao bu hao*, correcting is the most conspicuous and recognizable one. When *hao bu hao* of this sort occurs, there is usually a discrepancy between different interactants' conception of the same thing, where this "thing" can be linguistic (semantic) or behavioral in nature. In (21) below, the discrepancy is between two speakers' understanding of the action a particular utterance performs in talk-in-interaction. Here speaker D (戴錫欽), a Taipei City councilor, is talking about the Kuomintang's (KMT) attitude towards Taizhong concerning the upcoming election at the end of the year. As he points out, Taizhong is deemed a "war zone," and the chairman of KMT is going to place a lot of resources in it (lines 1-4, 6-7). In receipt of this piece of information, speaker Z (周玉蔻), a commentator who has higher expectations of the candidate of the Democratic Progressive Party (DPP), produces line 8, *na ni yao bu yao fangqi taipei shi a* 'Then

are you gonna give up Taipei?'. Notice that this utterance is prefaced by the connective na, which can, quite surprisingly, be used for both topic succession and topic change (Biq, 1990). Obviously, D (戴錫欽) construes this token of na as a new topic introducer, as evidenced in lines 10-11, and interprets the question as a deliberate digression. However, judging from Z's (周玉蔻) immediate denial accompanied by high pitch, she seems to feel wronged 26 . According to her, line 8 should be understood as her expressing care. The utterance-final hao bu hao in line 12, then, helps correct D's (戴錫欽) "accusation." As if this is not enough, Z (周玉蔻) adds that she is actually paying a lot of attention to D (lines 18-19). Following Fox and Japerson (1995), we can call guanxin 'care' in line 12 the "repairing segment" and zhuanyi huati 'change topic' in line 11 the "repaired segment."

(21)[20180807: Average Monthly Wage in Taiwan]

1	D	那	我	也	坦白	跟	你	講.	副间	IJ	委員	Ī
		na	wo	ye	tanbai	gen	ni	jian	g gang	ggang	weiy	yuan
		ther	ı I	also	frankly	with	you	tell	just.	now	legis	slator
2		所	說		的	吳敦	文義	跟	黨	中央		確實
		suo	shu)	de	wud	unyi	gen	dang	zhonyang	3	deque
		SUO	say		NOM	Wuc	lunyi	and	party	center		really
3		把	台中	1	視	為		個	非常	重要		的
		ba	taiz	hong	shi	wei	yi	ge	feichang	zhongyad)	de
		BA	Taic	hong	view	as	one	CL	very	importan	t	NOM
4		戰區	<u>.</u>									
		zhai	nqu									

²⁶ Though rare, misunderstandings of actions by recipients in conversation are *not* non-existent. Generally speaking, if the assignment of an action to a turn by the next speaker is not corrected in the following turn(s), this understanding is in some sense "good enough" (Levinson, 2013:104).

war.zone

- 5 Xie Uh huh.
- 6 包括.. 集結 D 包括 吳 主席 重 兵 baogua jijie bing dou baogua wu zhuxi zhong including Wu chairman including assemble heavy soldier all
- 會下在這個地方.
 hui xia zai zhege difang
 will put at this place

((He keeps pointing at the table))

8 Z [要 台北 那 你 不 要] 放棄 市 啊. fangqi taipei na ni yao bu yao shi a

then you want NEG want give.up Taipei city PRT

9 D [所以]-

suoyi

so

- 10 >沒有 沒有 沒有 沒有<. 蔻蔻 姐... 不要 你 meiyou meiyou meiyou meiyou koukou jie buyao ni **NEG NEG NEG NEG** Koukou sister you don't
- 11 轉移 話題.

zhuanyi huati

change topic

12 Z → $\langle H \langle @$ 不是@ \rangle 我 關心 好 不 好 $H \rangle$.

bushi wo guanxin hao bu hao

NEG.be I care good NEG good

13 <H 我 沒有 [轉移 話題]ıH>.

wo meiyou zhuanyi huati

臺 I **NEG** change topic 否]1認 嘛. 14 D [你 也 不 能 fouren ni bu neng ye me deny **PRT** YE NEG you can 台中 15 [如果 年 底]3 國民黨 贏]2.. [國民黨 taizhong guomindang ying ruguo guomindang nian di if Taizhong KMT win **KMT** year end 這一局.. >是不 16 是 就 可以< 算 erlingyiba zhe yi ju shi bu shi jiu keyi suan 2018 this one CL be NEG be then can count 17 了. 贏 ying le win PRT 18 Z [我 非常 在 [聽 的 認12真 你 wuo feichang renzhen zai ting ni de Ι you ASSOC very attentively DUR listen 19 話]3. hua speech

D: 'Then I'll tell you frankly that, as the legislator said, Wu Dunyi and the center of KMT really view Taizhong as an extremely important constituency.'

Xie: 'Uh huh.'

- D: 'Chairman Wu, and (our) human resources will all be placed in this place.'
- Z: 'Given this, are you gonna give up Taipei?'

- D: 'So-' 'No no no no, Koukou... don't change the topic.'
- Z: 'No, I didn't change the topic. I was expressing my care, ok? I didn't change the topic.'
- D: '(But) you can't deny that if the KMT wins in Taizhong it is fair to say that it wins the (entire) election at the end of this year. Am I right?'
- Z: 'I am listening to you very attentively.'

Besides correcting what action an utterance is thought to perform, speakers can also correct the linguistic (semantic) aspect of a piece of talk. That is, one party to the conversation notices a "mistake" in the semantic content of what has just been said by another conversationalist and thinks it necessary to point it out right away, for the sake of proper communication of ideas. Consider (22) below:

(22) [20180810: Political Infighting within the Democratic Progressive Party (2)]

總之 Xu 但是 >總統< 呢.. 痾: 其實 馬 他 danshi zongzhi ne uh qishi ma zongtong ta but anyway PRT PRT actually Ma president he 2 已經 卸::任 所以 他.. 的 啦. 那 輔選 yijing xieren le la na suoyi de fuxuan ta already retire PRT PRT then so ASSOC help.elect he 3 他< 去 的 行程 是.. 如果 有 \downarrow >找 de xingcheng shi ruguo zhao you ren qu ASSOC schedule be if exist person find he go 4 的 都 會 去. 舭 de ta dou hui qu NOM he all will go

- 5 Xie >可是 蔻蔻< 說 這 顆 太陽 快 要 燒死
 - keshi koukou shuozhe ke taiyang kuai yao shaosi
 - but Koukou say this CL sun soonwill burn.to.death
- 6 吳 主席.

xu zhuxi

Wu chairman

- 7 Z → [已經 燒死 了 好 不 好].
 - yijing shaozi le hao bu hao
 - already burn.to.death PRT good NEG good
- 8 Xu [燒死 不 會 吧:]. 我們 吳 主席
 - shaosi bu hui ba women wu zhuxi
 - burn.to.death NEG will PRT we Wu chairman
- 9 這麼 受 歡迎.
 - zheme shou huanying
 - this get welcome
- 10 C 吳 主席 生命力 那麼 強韌.
 - wu zhuxi shengmingli name qiangren
 - Wu chairman vitality that strong
- 11 Xu 對 啊.

dui a

right PRT

- Xu: 'But anyway...uh...actually (former) President Ma has already retired. So... his schedule for election assistance... If somebody asks him for help, he'll go.'
- Xie: 'But Koukou said that this sun (President Ma) is going to kill chairman Wu.'

Z: 'It has already done so, ok?'

Xu: 'Kill? I don't think so... (since) our chairman Wu is such a popular person.

C: 'Chairman Wu's vitality is so strong.'

Xu: 'Yah.'

Prior to this excerpt, speaker Z (周玉蔻) has just finished her comment on the power nucleus of the KMT, which chairman Wu has been excluded from and which has "stamped him to death." We can see from lines 1-3 that, when it is speaker Xu (徐巧芯)'s turn to speak, she does not intend to dwell on this matter any longer, as she produces the summative token zongzhi 'anyway' in line 1. However, prompted by Xu's mentioning of former President Ma, speaker Xie (謝震武) responds with lines 5-6, inadvertently bringing the topic back. Now the action of correcting in line 7, accompanied by the utterance-final hao bu hao, arises because Z notices a trouble in Xie's interpretation of the relationship between former President Ma and chairman Wu. In Z's opinion, Ma "has already killed Wu" (as opposed to "going to kill Wu," which is a prediction about the near future). Interestingly, since the correcting is based on personal judgement rather than objective truth (both taiyang 'sun' and shaosi 'burn.to.death' are metaphorical expressions), it is open to challenge or doubt. Indeed, this is exactly how Xu and C (陳東豪) react in the subsequent turns, both of whom provide reasons for their disbelief (lines 8-10).

Though the action of correcting arises from the gap between different speakers' construals of the same object, it does not entail that the corrector is always "correct." Sometimes, due to cognitive failures such as incomplete memory or distraction, a speaker may perform a correction that is ill-founded, and co-participants may not always stay alert to detect it. To see how this can be, examine (23) below:

(23) [20180827: President Cai Visits Flood-stricken Areas] 1 L 我 講 [的 是 事實]. shi shishi wo jiang de I NOM be fact say 2 Zh [<H 不要 這樣 敵]視 國家 dishi buyao zheyan guojia don't this.way hostile.view country 3 元首 啦. 馬英九 幹 八 年 總統. yuanshou mayingjou gan le nian zongton la ba head.of.state PRT Mayingjou do PFV eight year president 4 我 都 他 [馬英]1九 總[統 好 不 了 wo dou jiao ta mayingjou zongtong le hao bu Ι still call he Mayingjou president PRT good **NEG** 5 好 H>]2. hao good 6 L [所以 大]1... [大家 大家]2 罵 dajia dajia suoyi da ma everyone everyone criticize da so 7 嘛. me **PRT** 8 Zh 沒 可以 嘛. 你 愛 [怎麼 罵]3 問題. me ni ai wenti keyi zhenme ma mei PRT you love how problem criticize no can 9 L [大家 罵 嘛]3. 58

dajia ma me

everyone critize PRT

10 Zh 你 [發洩(.) 發洩 到 我身 上]4 來 吧

ni faxie faxie dao wo shen shang lai ba

you vent vent arrive I body up come PRT

[好 不 好]5.

hao bu hao

good NEG good

((He points at his own chest.))

11 L [現在 是 罵 大家 嘛]4. [<E OK E>]5.

xianzai shi ma dajia me OK

now be criticize everyone PRT OK

12 我...我講啊. 你:說: 氣象 局 報 的

wo wo jiang a ni shuo qixiang ju bao de

I I say PRT you say weather bureau forecast NOM

bu zhun ei

NEG accurate PRT

14 Zh 我 沒有 [說 不 準 啦]6.

wo meiyou shuo bu zhun la

I NEG say NEG accurate PRT

((As he speaks, he frowns.))

15 L [我 那: 我 那]₆ 天 在… [那 天 的 那(.)

wo nei wo nei tian zai nei tian de nei

I that I that day at that day NOM that

nei tian de nei tian de nei tian de yuce
that day NOM that day NOM prediction

17 啊.

a

PRT

18 Zh → [我 說 常常 失靈 不 啦 好 好]7. wo shuochangchang hui shiling la hao bu hao say often will not.work PRT good NEG good ((He keeps frowning.))

19 Xie 嗯.

mm

PRT

- 我們 20 L 有 把 雨 量 出來. 有... 有 講 you liang chulai you you jiang women ba yu we exist BA rain measure out exist exist say
- 21 出來.

chulai

out

21 Xie 嗯.

mm

PRT

- L: 'What I said is true.'
- Zh: 'Don't be hostile to the head of state like this! During the eight years in which

 Ma Yingjou was President, even I called him "President Ma"!'

L: 'So... everyone can criticize (the president).'

Zh: 'Please do. You can criticize the president in whatever way you like.'

L: 'Everyone can criticize (the president).'

Zh: '(Come on), vent (all your hatred) on me.'

L: 'What you're doing is criticizing everyone. Ok. Let me continue. You said that... the forecast made by the weather bureau was not accurate. Well...'

Zh: 'I didn't say that the forecast "was not accurate."

L: 'On that day I... the prediction... the prediction... the prediction on that day...'

Zh: 'I said that the prediction "often doesn't work," ok?'

Xie: 'Mm.'

L: 'We made a measurement of the rainfall.'

Xie: 'Mm.'

Prior to this excerpt, L (李富城, a weather forecaster) and Zh (莊瑞雄) have been quarreling about the current president's reaction when she arrived in a flood-stricken area for quite some time, during which L was exasperated by Zh's mentioning of his old age. As the debate proceeds, one can sense the tension between the two speakers surge, as evidenced by the recurring utterance-final particle *me* for insistence and obviousness (Chu, 1998). Finally, after the topic closure signal *ok* in line 11, L (李富城) makes explicit his role as the next speaker, temporarily enjoying the floor. Bearing a grudge, he recalls Zh's (莊瑞雄) comment on weather forecasts some forty minutes ago (see below), and seems prepared to challenge him as a professional (line 12). Clearly, Zh's (莊瑞雄) immediate refutation in line 14 shows that he considers what L has just said in the previous turn to be incompatible with his own memory. Eager to prove himself "innocent," Zh (莊瑞雄) offers what he thinks is the original diction

(changchang hui shiling) in line 18 and attaches hao bu hao to it, resulting in what Murata (1994) calls a "disagreement interruption." However, based on the following fragment, it is indisputable that Zh (莊瑞雄), perhaps affected by the emotion-charged context (indicated by prosody and his facial expressions), "mis-corrects" L:

(24) [20180827: President Cai Visits Flood-stricken Areas]

- 1 Zh 一次 我 看 政府 所 做 的 zhe yi wo kan zhengfu zhuo a ci suo de PRT this one time I see government **SUO NOM** do 2 判[斷 都 要 依照 的 117 專家 建議. panduan ye dou yao yizhao zhuanjia de jianyi judgement also all need follow expert NOM advice
- 3 Xie 痾.

uh

PRT

- 4 Zh 氣象 我 看 之後.. 專家 了 我 我- 其實 我 qixiang zhuanjia wo kan le zhihou wo WO qishi wo weather expert see PFV after Ι I I actually I 5 <H 最 H> <H可是 對 氣象 專家 是 尊敬 的. dui qixiang zhuanjia shi zui zunjing de keshi to weather expert be most respect NOM but
- 6 → 常常 都 不 準 H>.

 changchang dou bu zhun

 often all NEG accurate
- 7 Xie 痾.

uh

PRT

不 是(.) 8 Zh 不 準 我 也 能 說 bu zhun shuo wo ye neng **NEG** be accurate I still NEG can say 9 不 知道 因為 是 專家 你 嗎. 確實 是(.) bu shi zhuanjia ni zhidao ma yinwei queshi shi you know **NEG** be expert PRT because indeed be 10 天候 這]1... [太難 測 了]2. 這[個 tianhou zhege zhe le tai nan ce weather FILL FILL too hard predict **PRT** 11 Xie [老天爺 [對 對 對]1對 難]2 太 dui dui dui dui laotianye tai nan right right right right Heaven too hard 12 了. 測 ce 1e

Zh: 'And this time I can see that all of the judgements made by the government need to follow experts' advice.

PRT

predict

Xie: 'Uh.'

Zh: 'After I saw the weather experts' (forecast)- I, I... actually I respect weather experts the most. But (the forecasts they make) are often not accurate.'

Xie: 'Uh.'

Zh: 'But even so, I still cannot say that they are not experts, you know? It's just that the weather is... too hard to predict.'

In this piece of talk, Zh (莊瑞雄) is giving a personal comment on the weather forecasts in Taiwan. In lines 4-5, Zh voices his respect for weather experts and prefaces it with *qishi* 'actually', which is equivalent to what Brown and Levinson (1987) call an "redressive action," paving the way for the about-to-come face-threatening evaluation *keshi changchang dou bu zhun* in line 6 (recall that L happens to be a weather forecaster). Equipped with this piece of evidence, we know that Zh's correction in line 14 of (23) is untenable. Note, however, that none of the interactants in (23) perceives the mis-correction; L simply begins his defense in line 20 of (23), and Xie (謝震武)'s attention is directed to it (indexed by the backchannel *mm* in line 21).

Before we leave this section, it is necessary to relate observations of the correcting hao bu hao to research on "repair" in general, the rubric under which correction is subsumed. As laypeople can attest, natural human communication is not perfect in the sense that speakers can always talk like machines whose utterances resemble edited, proofread written texts on paper and listeners readily accept linguistic input. What does happen, as conversation analysts have long been aware of, is that parties to talk-in-interaction recurrently encounter troubles or problems in speaking, hearing, or understanding the talk (Schegloff, 2007). According to Schegloff, Jefferson, and Sacks (1977), the overt efforts to deal with these processing difficulties, collectively termed "repairs," are sequential phenomena consisting of two stages. In the initiation stage, the trouble is, in one way or another, spotted, identified, or located by either the producer of the trouble-source or someone else. The actual solving of the trouble, whether successful or not, takes place in the repair-outcome stage (or simply "repair," as it is called by later researchers). Since both initiation and solving can be done by "self" or

"other," in theory repair comes in four possibilities, namely *self-initiated self-repair*, other-initiated self-repair, self-initiated other-repair, and other-initiated other-repair.

Nevertheless, possibility cannot be translated into probability. Research has shown that opportunities for self to initiate, as well as to perform the repair, outnumber opportunities for other to initiate or to perform repair (Fox, Benjamin, & Mazeland, 2012). Given this, it is a reasonable inference that other-initiated other-repairs would be extremely hard to find, and indeed this is empirically true. Even when they do happen, they are frequently modulated. In English, for example, speakers may add *I think* to their repairing segments or employ the *you mean X?* format to show seeming uncertainty (Schegloff et al., 1977). Viewed against this backdrop, the correcting *hao bu hao* is unique in that, except for example (22), in which there is only the repair stage but not the initiation stage, all of its usages are other-initiated other-repairs. Accordingly, we have good reason to argue that *hao bu hao* is a special other-correction strategy in Mandarin Chinese.

In addition to its distribution in relation to other variants of repair, the correcting *hao bu hao* warrants extra attention due to its "look," i.e., the fashion in which correction reveals itself. When a speaker corrects another conversationalist's utterances, he has latitude in presenting the correction as either more or less conspicuous. A *no*-prefaced correction in English, for instance, draws the producer of the trouble's attention to the fault, hence making it salient (Couper-Kuhlen & Selting, 2018). In Jefferson's (1987) report on other-initiated other-repair, he distinguishes between other-corrections that are "exposed" and ones that are "embedded." In the former case, there is noticeable discontinuity in talk; speakers are temporarily occupied with "the

_

²⁷ For Levinson (1983), the term *exposed* is misleading and should better be replaced by *covert* or *implicit*.

business of correcting." In the latter case, the correcting is done in a by-the-way fashion, as shown in Jefferson's example below:

(25) [from Jefferson 1987: 93]

- 1 Ken Well- if you're gonna race, the police have said this to us.
- 2 Roger → That makes it even better. The challenge of running from the cops!
- 3 Ken → The cops say if you wanna race, uh go out at four or five in the
- 4 morning on the freeway...

We see that after Roger uses the word *cops* to refer to the police in line 2, Ken automatically follows suit, abandoning his original diction. The talk moves on smoothly, as if the change were invisible. In other words, the action of correcting is somehow "disguised." In the present study, the correcting *hao bu hao* of this sort is not found; all of its usages are exposed corrections. What follows is the final example:

(26) [20180820: Residence Permit for Taiwan Residents in China]

1	Xie	可是:	莊	委員	的	意思	是	你們	f	藍
		keshi	zhuang	weiyuan	de	yisi	shi	nime	en	lan
		but	Zhuang	legislator	NOM	meaning	be	you		blue
2		營	的	人	要	小心.	>因	為<	當	
		ying	de	ren	yao	xiaoxin	yin	wei	dang	g
		camp	NOM	people	should	careful	bec	cause	whe	n
3		宋 >因為<(.)		<u> </u>		認為	'	是	泛藍	1
		song yin	ıwei	guangyi	dajia	renv	vei	shi	fanla	an
		Song bee	cause	broadly	everyon	e thin	k	be	pro.	blue
4		系統.		你們		小 ご	他	會	吃	掉

```
hui chi diao
            xitong
                    suoyi
                             nimen
                                     yao
                                             xiaoxin ta
            system
                             you
                                     should
                                             careful
                                                      he
                                                          will eat drop
                    so
5
            你們
                    的
                             人.
            nimen
                    de
                             ren
                    NOM
            you
                             people
6
   L
                >覺得<
                                                      要
            我
                        那
                             不
                                     是
                                         藍
                                             軍
                                                              小心.
            wo
                 juede
                         na
                             bu
                                     shi
                                        lan jun
                                                      yao
                                                              xiaoxin
            Ι
                 think
                         that NEG
                                         blue army
                                                      should
                                                              careful
                                     be
7
            我
                >覺得
                         民進黨<
                                         要
                                                  小小.
                                     也
                 juede
                         minjindang
                                                  xiaoxin
            wo
                                     ye
                                         yao
            I
                 think
                        DPP
                                     also should
                                                  careful
8
    Xie
            [@@].
9
    L
            [過去
                    我
                        >覺得<]- 兩
                                         邊
                                                  都
                                                      要
                                                              小心.
             guoqu
                         juede
                                 liang
                                         bian
                                                  dou yao
                                                              xiaoxin
                    wo
                                                  both should
             past
                    I
                          think
                                 two
                                         side
                                                              careful
10
            因為
                    過去
                                                              我們
                             在
                                 政局
                                                  來
                                                          看
            yinwei
                    guoqu
                             zai
                                 zhengju
                                                  lai
                                                          kan women
            because
                                 politics.situation
                    past
                             at
                                                  come
                                                          see we
11
            長
                    期
                             來
                                     看. 所- 我們
                                                      在
                                                              討論
            chang
                    qi
                             lai
                                                              taolun
                                     kan suo women
                                                      zai
            long
                    period
                             come
                                     see suo we
                                                      DUR
                                                              discuss
12
                                         <TW 就是 TW>-
            所謂
                     鐘擺
                                 效應
            suowei
                    zhongbai
                                 shiaoying
                                               tiohsi
            so.called pendulum
                                 effect
                                               EMP
13
    Zh
            我們
                     現在
                             不
                                     是
                                         小心.
                                                  我們
                                                          現在
                                     shi xiaoxin women
            women
                    xianzai
                             bu
                                                          xianzai
                                   67
```

NEG careful now be we now we 14 已經 是 大 麻煩 了 好 不 好. yijing mafan shi da le hao bu hao already big trouble **PRT** NEG good be good ((As he speaks, he raises his palm, fingers stretched.)) 15 Xie <@對 對.. 真的@>. 對 對 zhende dui dui dui dui right right right right really 16 L 料 藍 綠 都 是 麻煩. dui land dou shi mafan lu for blue both be trouble green 17 Xie 真的. zhende really 18 L <TW 過去 因為 有 咧 講 TW> 鐘擺 kuekhi u zhongbai yinwei leh kong because past exist DUR say pendulum 19 效應 嘛. 執政 黨 做 不 好 zhizheng dang xiaoying me bu zhuo hao effect **PRT** rule party **NEG** good do 20 的 時候 擺盪 就 會 回來 在野 黨. de shihou jiu hui baidang huilai zaiye dang then will swing NOM time back opposition

party

Xie: 'But what legislator Zhuang means is that you guys of the blue camp (the KMT) should be careful. Because when Song... because roughly speaking, people think he is pan-KMT. You should be careful, for he may attract you guys' votes.'

L: 'I think it's not only the blue camp that should be careful. The DPP should be careful as well.

Xie: ((laughs))

L: 'In the past I thought- Both sides should be careful. Because judging from the situation in the past, (if) we view (the situation) in the long run, the so-called "pendulum effect" that we've long been discussing is that-'

Zh: 'It's not that we should be careful. We are already in trouble now, ok?'

Xie: 'Yes, yes, yes, yes. That's true.'

L: 'For both the blue camp (the KMT) and the green camp (the DPP), (Ke) is a trouble.'

Xie: 'That's true.'

L: 'Because we've been talking about the pendulum effect in the past, right?

When the ruling party does a poor job (in governing the country), (the pendulum) will swing back to the opposition party.'

The excerpt is taken from a discussion about a crowdfunding event initiated by Taipei City Mayor Ke (柯文哲), who seeks to continue in office. It is reported that some forty million dollars have been raised in twelve hours, which is in sharp contrast to the three million dollars raised by the KMT in twenty-four hours one day before this episode of *Facenews*. speaker L (李明賢) explains that former Governor Song's support is one reason for Ke's success, which triggers Xie's (謝震武) response in lines 1-5, issuing a warning back to L. After L (李明賢) points out that not only the KMT but also the DPP

should be careful (lines 6-7, 9), Zh (莊瑞雄) makes an instant correction in lines 13-14 with *hao bu hao*, cutting off L's unfinished sentence. For Zh (莊瑞雄), the condition facing the DPP is much harsher than is felt by L (李明賢); the DPP is already in trouble (as opposed to a condition in which the threat has not come yet). Note that, jokingly, Xie (謝震武) expresses total agreement with Zh's (莊瑞雄) correction by repeating the position ratifier *dui* 'right' four times and adding a comment *zhende* 'that's true'. In line 16 L (李富城) gives in, accepting Zh's viewpoint, which is in turn echoed by Xie. Not until line 18 does L re-pick up the halted topic about the pendulum effect. We see that for a moment the speakers' utterances are occupied with the business of correcting. The trouble is evidently exposed.

4.1.3.2 Informing/self-informing

Another context in which the non-canonical *hao bu hao* occurs is one in which the speaker proffers a piece of information in a way that can be characterized as "informing." Since *hao bu hao* of this sort is closely tied up with the notion of epistemics, a pivotal issue in Conversation Analysis, a few words need to be said before we delve into real examples.

According to Couper-Kuhlen and Selting (2018), although most utterances can be said to contain substances that are worth attending to to a certain degree, not every utterance can, from the perspective of Conversation Anlysis, be aptly described as an action of delivering news or informing. For an utterance to be labeled as such, it needs to be shown to be designed specifically to report something newsworthy or informative to the recipient. That is, an information holder who is in a knowing position concerning a particular domain knowledge makes a verbal attempt to transmit a piece of information to the receiver who, if the news delivery or informing turns out to be successful, is expected to catch up with. Following Heritage (2012b), we can say that the former is in a [K+] status and the latter a [K-] one, where K stands for knowledge.

Generally speaking, a [K+] speaker tends to provide information, whereas a [K-] speaker tends to ask questions, resulting in what Heritage (2012b:7) calls "epistemic congruency." New information, whether it is elicited from a [K-] questioner or volunteered from a [K+] provider, is, to use Heritage (2012b:48) wording, "grist to the conversational mill"; it initiates sequences and hence propels conversation²⁸.

A distinction between informings and news deliveries, then, can be made. An informing is an utterance that is made in response to a prior question (Couper-Kuhlen & Selting, 2018). It is the "second pair part" (Schegloff, 2007) of a question-answer sequence. If the answer satisfies the type of the information desired, it is "type-conforming" (Raymond, 2003). For example, interrogatives beginning with *where* in English makes a place reference relevant in the next turn, while interrogatives beginning with *who* projects a response that contains a person. As for polar questions, they specify that the answer be expressed in either *yes* or *no*. Based on empirical evidence, Raymond (2003: 947) argues that, with regard to polar questions, type-conforming responses are preferred to non-conforming ones and that speakers treat type-conforming responses as the default response form.

News deliveries, by contrast, are "first pair parts." Unlike informings, which are triggered by a speaker who seeks information, news deliveries are done actively by a news deliverer. Therefore, their newsworthiness need to be ascertained beforehand (Couper-Kuhlen & Selting, 2018), and news deliverers may choose from a variety of pre-announcement formats to prevent the news from being viewed as *not* new (Schegloff, 2007). For the time being, the focus is on informings.

_

²⁸ On the other hand, if the [K-]/[K+] seesaw comes to a halt, one would witness what Jefferson (1993) calls "attrition," a state where the topic-in-progress atrophies because of lack of "new life."

To get a grasp of how *hao bu hao* can be recruited to perform the social action of informing, consider (27) below, an excerpt taken from a discussion about the tentative logo designed by the National Day Celebration Preparation Committee:

(27) [20180906: Taipei City Mayor Ke's Rage (2)]

1	Xie	你們	覺得		這	整個	Ħ	裡面	Ī	就		完全	2	
		nimen	jued	le	zhe	zher	ngge	limi	an	jiu		wan	quan	
		you	thin	k	this	who	le	insic	le	EMI	9	com	plete	·ly
2		沒有	辦污	Ė,	在	國慶	長		彰緑	頁		出		
		meiyou	ban	fa	zai	guo	qing		zha	ngxia	n	chu		
		no	way	,	at	natio	onal.	day	repr	esent		out		
3		中華民國	₹.											
		zhonghua	amin	guo										
		R.O.C.												
4	K	不會	啊.	我	_			看	就	看	到		那個	<u> </u>
		buhui	a	wuo	yi			kan	jiu	kan	dao		nage	e
		NEG	PRT	I	as.so	oon.a	S	see	soo	nsee	arriv	⁄e	that	
5		藍(.)	藍	色		的		球	啊.	跟	>我	們	現在	Ē<
		lan	lan	se		de		qiu	a	gen	wo	men	xian	ızai
		blue	blue	colo	r	NOI	M	ball	PRT	\(\text{with}	we		now	r
6		青年	部		所		推廣	Ė	的		那個	i		
		qingnian	bu		suo		tuig	uang	de		nage	e		
		youth	brar	ıch	SUC)	pror	note	NO	M	that			
7		國民黨		黨徽	坟	的		籃球	Ż		很	像		啊.
		guomind	ang	dang	ghui	de		lanq	iu		hen	xian	ng a	
		KMT		badş	ge	NOI 72		bask	etba	11	very	alike	e	PRT

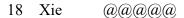
8		我 就	覺得	哇 他	幹麻	替 我們	門 國民	民黨
		wo jiu	juede	wa ta	ganma	ti wuo	omen guo	mindang
		I EM	P think	INT he	why	for we	KM	T
9		來	做 宣傳	事.	但是	呢 這	如果說	学它
		lai	zuo xua	nchuan	danshi	ne zhe	ruguoshi	ıo ta
		come	do pro	motion	but	PRT this	if	it
10		是 個	創意	的話	可以	接受.	可是	你
		shi ge	chuangy	i dehua	keyi	jieshou	keshi	ni
		be CL	creativity	y if	can	accept	but	you
11		要	放 在	[國家]-				
		yao	fang zai	guojia				
		want	put at	nation				
12	G			[你們	現在]	不是	那 隻	雞
				nimen	xianzai	bushi	na zhi	ji
				you	now	NEG	that CL	chicken
13		嗎.						
		ma						
		PRT						
14	Xie	@@@@	@@@					
		((silence	for over 1	second))				
15	K	那那	那 隻	雞	已經	被吳	主席	給
		na na	na zhi	ji	yijing	bei wu	zhuxi	gei
		that that	that CL	chiekn	already	BEI Wu	chair	give
16	\rightarrow	推翻	[掉	了	好	不	好].	
		tuifan	diao	le	hao	bu	hao	
		reject	drop	PFV	good	NEG	good	

((She titters before she speaks))

17 G [喔 是].

ou shi

PRT be



19 H [@@@@]

20 G [@@@@]

21 K 不過 你 如果說 是 要 放 在.. 國.. 國..

buguo ni rugushuo shi yao fang zai guo guo

but you if be want put at nation nation

22 國慶 的 那個 雙十 來 說 的話.

guoqing de nage shuangshi lai shuo dehua

national.day ASSOC that double.ten com say if

Xie: 'So you think the whole (design) cannot symbolize the R.O.C. in the national day?'

K: 'It's not that. The first thing I spot is the blue... the blue ball, which is similar to the basketball on the badge that is currently being promoted by the Youth Branch of the KMT. I even wonder why they tried to publicize the KMT for us. However, if this is just intended to be creative, I think it's acceptable. But if you're going to put that on the nation-'

G: 'Isn't your badge a chicken?'

Xie: ((laughs))

K: 'That that chicken has already been rejected by chairman Wu, ok?'

G: 'Alright, then.'



Xie: ((laughs))

H: ((laughs))

G ((laughs))

K: 'But if you're going to use that on the national day,'



On top of this stretch of talk, the host Xie (謝震武) produces lines 1-3, which, though packaged as an interrogative clause, is interpreted by speaker K (柯志恩), Deputy Secretary-General of the KMT, as a question. K replies that she does not think the logo is not symbolic of R.O.C.; quite on the contrary, she thinks it resembles the newly released badge of the KMT. Yet even so, it does not seem that she would endorse the logo, as can be seen from the unfinished sentence keshi ni yao fang zai guojia in lines 10-11²⁹. Unfortunately, it is precisely K's (柯志恩) mentioning of the badge of the KMT in line 7 that arouses speaker G's (郭正亮) mal-intended interest in it³⁰ and that gives rise to lines 12-13. G's teasing seems to be remarkably effective, as evidenced by the laughter it engenders in line 14. Caught off-guard, K (柯志恩) pauses for a while and gives an awkward titter, after which she gives a non-conforming response to G's (郭正亮) polar question. In line 16 K attaches hao bu hao to the proposition that the chicken has been rejected by chairman Wu. On hearing this, G registers that he has received a piece of information and has therefore undergone an epistemic "change-ofstate" (Heritage, 1984) from [K-] to [K+] by producing the news receipt token ou^{31} in the next turn. Now that the imbalance of information between the asker (G) and the

_

²⁹ According to Y.–F. Wang (2005:494), the contrastive marker *keshi* seems to indicate that more clauses will follow. For instance, it may introduce a situation that is in contrast with the one described in the preceding utterances. Indeed, subsequent to excerpt (27), K explains why she does not think the design is suitable for the national day celebration. For space's sake, later utterances are not presented here.

³⁰ Among the top 10 candidates to be voted as the icon for the KMT, there is an outlandish-looking chicken that attracts the attention of mass media.

 $^{^{31}}$ Based on resemblances in phonetics and usage patterns in talk-in-interaction, the particle ou in Mandarin Chinese can be justifiably treated as equivalent to oh in English (see, for example Tsai and Huang 2003:180).

answerer (K) has been equalized, the short-lived question-answer sequence is closed in line 17, chiming with Heritage's (2012a: 32) finding about the interaction between epistemics and sequence organization. Of additional interest is the element after *ou* in line 17. Generally speaking, what follows the news receipt token, if there are any, is a "newsmark" (Jefferson, 1981a) (e.g., *oh did they?*) or news assessment (*oh that's wonderful!*). What G appends to *ou*, though, is what Clancy, Thompson, Suzuki, and Tao (1996) and Deng (2008) call a "reactive expression". A short non-floor-taking lexical³² word, *shi* 'be' is produced by the non-primary speaker (G) in response to the primary speaker's (K) talk (Deng, 2008). Since G's (郭正亮) asking here is not a genuine inquiry, he does not really seem to care whether he gets a reply in return. K's informing is simply "continuation-receipted" (Heritage, 1984: 301-307).

If an asker can, owing to limited interest, respond to an informing with little excitement as demonstrated above, it should come as no surprise that, under certain special circumstances, even the news receipt token, presumably the quintessential component of a context of informing, can be missing. What follows is an example:

(28) [20180810: Political Infighting within the Democratic Progressive Party (2)]

1	Zho	蔣萬	等	伤	7	都	不		出來	我	就	要	罵	
		jiang	gwana	n ni		dou	bu		chulai	wuo	jiu	yao	ma	
		Jian	gwana	n yo	ou	still	NEC	j	come	I	then	will	scol	d
2		你	了. >	>可是	<	現在	=	丁守	中		要	拜記	£	他
		ni	le	keshi		xian	zai	ding	shouzhon	g	yao	bait	uo	ta
		you	PRT	but		now		Ding	gshouzhon	ıg	need	beg		he
3		兩	個	要(合作	乍.		蔣萬	安	有	蔣連	事安		的

³² Here *lexical* is meant as opposed to mere vocalizations.

```
liang ge yao hezuo
                                      jiangwanan
                                                   you jiangwanan
                                                                    de
            two CL need cooperate
                                      Jiangwanan
                                                   have Jiangwanan GEN
4
            功能.
            gongneng
            function
            ((He frowns while he is speaking.))
5
    G
            [丁守]1中
                                                                    要
                             如[果
                                      撰
                                              上
                                                       蔣萬]2安
             dingshouzhong
                                              shang
                                                       jiangwanan
                             ruguo
                                      xuan
                                                                    yao
             Dingshouzhong
                             if
                                                       Jiangwanan
                                      elect
                                                                    need
                                              up
6
                             年
                                                   不要
            [等
                     八
                                      欸.
                                                           這樣子]3.
                                               你
                                                           zheyangzi
             deng
                     ba
                             nian
                                      ei
                                              ni
                                                   buyao
             wait
                     eight
                                      PRT
                                              you don't
                                                           this.way
                             year
7
    Zho
            [我
                     不
                             重要]1.
                                          [你 找
                                                  不
                                                           找
                                                                    我
                             zhongyao
                     bu
                                           ni zhaobu
                                                           zhao
             wuo
                                                                    wuo
             I
                     NEG
                             important
                                           you find NEG
                                                           find
                                                                    I
                                                           重要]3
8
            不
                     重要]2.
                             [今天
                                                                     要
                                          蔣萬安
                                                       很
            bu
                     zhongyao jintian
                                          jiangwanan
                                                       hen zhongyao yao
            NEG
                     important important
                                          Jiangwanan
                                                       very important need
9
            [穩
                     住
                             基本
                                      盤]4.
                     zhu
                             jiben
             wen
                                      pan
             stabilize firmly
                             basic
                                      plate
            ((He touches his chest, shakes his head, and frowns))
10 Xu
            [你
                     不要
                                                   蔣]4萬安
                             再
                                      ( )提
                                                                了
                                                                    啦.
             ni
                                          ti
                     buyao
                             zai
                                                   jiangwanan
                                                               le
                                                                    la
                                                               PRT PRT
                     don't
                                          mention Jiangwanan
             you
                             again
11
    Zho
                             要
                                  動員
                                               要
                                                       有
                                                                陸軍 H>]5.
            [<H 再
                     供給
```

77

yao dongyuan lujun zai gongji yao you then provide need mobilize have need army 12 G [對 呵 不要 害 蔣萬安 啦]5. dui jiangwanan la a buyao hai don't Jiangwanan right **PRT** set.up PRT 13 Zho <H 要 花 錢 H>. 要 跟 它.. 跟 肯 它 ken hua qian yao gen ta yao gen ta need willing money need with it with it spend 14 <H 幹 H> 它 <H 拚 H> 了 跟 了. le pin 1e gan gen ta PRT with it struggle **PRT** fight ((As he speaks, he raises both of his hands, his voice cracking.)) 15 Xie 小平 [你.. 你 怎麼 講 到]6 這麼 xiaoping ni ni jiang dao zheme zenme Xiaoping you you how talk so to 16 [悲憤莫名 的 感覺]7. beifenmuoming ganjue de with.extreme.grief.and.indignation NOM feeling [唉:::呦]6. 17 Zho ai:::you INT Gu 18 $[@@@@@@@]_7$ 19 Xie 怎麼 這樣子 呢. hui zheyangzi zenme ne will this.way how **PRT** ((He turns to Zha after this line, but the camera fails to capture the whole

78

movement.))

20 Zho → 我們 很怕他[輸好 不 好]s.

women hen pa ta shu hao bu hao

we very fear he losegood NEG good

21 Xie [孤 臣 孽子]₈

gu chen niezi

lonely minister concubine-born.son

22 之 心.

zhi xin

NOM heart

23 Zho [真::]的 嘛.

zhe::nde me

really PRT

24 Zha [我].. 我 覺得 鍾小平 議員 講 的

wo wo juede zhongxiaoping yiyuan jiang de

I I think Zhongxiaoping councilor say NOM

25 東西.. 他是值得整憂.

dongxi ta shi zhide danyou

thing he be worth worry

Zho: 'Jiang Wanan, if you don't show up, I'll scold you. But now Ding Shouzhong needs to ask him (for help). The two need to cooperate. Jiang Wanan has his own functions.'

G: 'If Ding Shouzhong is elected (as the mayor of Taipei City), Jiang Wanan has to wait for another eight years! Give him a break.'

Zho: 'I'm not important. Whether you (Ding Shouzhong) come to me does not matter. Now Jiang Wanan is very important. (We) need to keep our basic votes.'

Xu: 'Don't mention Jiang Wanan anymore.'

Zho: 'And then (we should) offer resources and mobilize people. There should be an army.'

G: 'Yah, don't mention Jiang Wanan anymore.'

Zho: 'We need to be willing to spend money. We need to fight, to risk it all!'

Xie: 'Xiaoping, why are you... why are you speaking with such grief and indignation?'

Zho: 'Alas...'

Gu: ((laughs))

Xie: 'Why?'

Zh: 'We're so afraid that he (Ding Shouzhong) might lose, ok?'

Xie: '(Seems that you have) the heart of a loyal minister (who is in despair).'

Zho: 'I mean it.'

Zha: 'I... I think what councilor Zhong has just said... is worth worrying.'

This multi-party conversation is centered upon Zho (鍾小平)'s anxiety about the KMT Taipei City mayoral candidate Ding Shouzhong (丁守中), who is reported to have put little effort into his campaign. Hoping desperately that the KMT can win the election, Zho (鍾小平) offers a series of suggestions with respect to human resources, financing, and attitudinal adjustment. Despite co-participants' successive overlapping talk (lines 5-6, 10, 12), Zho (鍾小平) clings to his floor, arduously making his way to line 14. Perceiving the enormous agitation Zho (鍾小平) is currently in (indexed by his facial expressions in lines1-4, 9; body language in lines 9, 14; and voice quality in lines 11,

13, 14), Xie (謝震武, the host) asks two questions in lines 15-16 and line 19, collectively making Zho's (鍾小平) response in line 20 relevant. Zho informs Xie of the reason for his worry, namely that he is afraid that Ding may lose the election, ending with *hao bu hao*. As if to ensure that his emotion can be felt, Zho (鍾小平) reinforces his idea in line 23, suffixing it with the modality particle *me* for obviousness and insistence (Chu, 1998). As the excerpt shows, the moment Xie (謝震武) finishes his second question in line 19, he turns to Zha (趙天麟), giving a bodily cue for him to speak next (and indeed this is exactly what Zha immediately does in line 24). Here we see that since Xie (謝震武) is occupied with the business of turn allocation, he seems to be distracted and hence the absence of the news receipt token *ou* that would otherwise be observed.

Given the peculiarities of TV talk shows, some of the patterns that one would normally expect to see in a context of informing turn out to manifest differently in the data of this study. Aside from the absence of a signal of news receipt, informings done via *hao bu hao* differ from typical informing contexts in turn-taking as well. To be specific, the one who performs the action of informing is oftentimes also the one who asks the question (i.e., the "first pair part") in the first place. That is, he answers himself. The following segment is an example:

(29) [20180828: Flood Victims Complain about Inefficient Government]

1 Zho 這(.)這些 官員(.) 豬頭豬腦 你 guanyuan zuo shi dou zhutouzhunao ni zhe zhexie this these official clumsily do thing all you 2 呢. 今天 >知道< 嗎. 為什麼 說.. 弄 誰 shui shuo nong zhidao ma weishenme ne jintian **y**1 know PRT why PRT today who say make one 3 滯洪池 怎樣. <H 不:是:H> 嘛. 你 今天 個 zhihongchi zenyang bushi me ni jintian ge CL detention.basin whatever **NEG** PRT you today 的 >是不 4 滯洪池 是 所有 大 水 de zhihongchi shi suoyou shui shi bu shi da detention.basin big water be NEG be be all NOM 5 已經 到 T 雨量 真的 很 大. yijing dao yuliang zhende le hen da PFV rainfall really already arrive very big ((He closes his eyes and reaches out both of his hands, with palms curving and facing upward, forming a bowl-like shape.)) 6 Xie <E Yap E> yap yap 7 哪裡 Zho 那(.) 雨量 來. yuliang na nali lai then rainfall where come 8 Xie 嗯. mm **PRT** Zho → 9 雨量 從 <Н Ш 上 來 好 不 yuliang cong shan shang lai hao bu rainfall from mountain up good **NEG** come 10 好 H>. 我 講(.) 我 講 那個 概念. 你 Ш wuo jiang nage hao wuo jiang gainian ni shan that concept you mountain good I say I say

82

11 上 濫墾濫伐. 因為 所有 的 監督 shang lankenlanfa yinwei suoyou de jiandu deforest because all **NOM** supervise up 12 權.. 取締 權 都 是 縣市長. quidi dou shi xianshizhang quan quan power crack.down power all be mayor.and.magistrate 13 Xie 嗯. mm **PRT** Zho 縣市長 為了 票.. 都不 動. 14 敢 xianshizhang piao dou bu weile gan dong mayor.and magistrate for vote all NEG dare move

Zho: 'These... these officials are stupid and clumsy, you know? Why do I say so?

Who says that (it is wrong to) build a detention basin? Come on, the rainfall is really quite enormous, isn't it?'

Xie: 'Yap.'

Zho: 'Then where does the rainfall come from?'

((He raises his finger.))

Xie: 'Mm.'

Zho: 'The rainfall comes from the mountains, ok? I'm... I'm talking about the concept. You guys deforested the mountainous areas. Because all of the power to supervise (deforestation), to crack down on (these crimes), are in the hands of mayors and magistrates.'

Xie: 'Mm.'

Zho: 'Mayors and magistrates, fearing that they may lose votes, do not dare to deal with (these crimes).'

Prior to this excerpt, Zho (鍾小平) has just finished his complaint about the premier's comment on a flood several days ago. Now as he enters the excerpt, he directs his attention to the flood itself. Given that the amount of the rainfall is a piece of public domain knowledge, this is presumably something that Zho (鍾小平) should know. The purpose of the *shi-bu-shi* question in lines 4-5, then, is unlikely to be a real inquiry. Rather, it helps reduce Zho's (鍾小平) epistemic authority and makes negotiation between interlocutors possible, so that both parties can reach a consensus regarding a particular matter (Tsai, 2017). After Xie's (謝震武) confirmation (cf. *yap* in line 6), Zho (鍾小平) asks yet another question, focusing on the source of the rainfall. This time Xie (謝震武) does not give an answer but produces a backchannel *mm* only. In line 9 Zho (鍾小平) gives the answer (that the rainfall comes from the mountains) himself, and attaches *hao bu hao* to it. As the reader may recall, an informing is the second pair part of a question-answer sequence in conversation. The informer in (29), however, is also the answerer. It is for this reason that I term such cases "self-informings."

In addition to guests, the self-informing *hao bu hao* can also be produced by the host, demonstrated by (30) below:

(30) [20180830: Taipei City Mayor Ke Registers for Election Alone]

1	Xie	民進黨		為了	展現	團結	的	氣勢.
		minjindang		weile	zhanxian	tuanjie	de	qishi
		DPP		in.order.to	show	unite	NOM	atmosphere
2		所有	的	包括	地方	的	民意代表	

minyidaibiao de baogua difang de suo all NOM include local NOM elected.representative 3 到 議員 幾平 大概 從 立委 啊. dou dagai cong liwei dao yiyuan a jihu quan from legislator to councilor PRT almost all roughly all 4 到. 展現 那樣 那 那 去 個 氣勢. dao zhanxian nayang yi ge qishi na na qu arrive that.way one CL attitude and to show 5 柯<E P E> 呢 就是 這樣. 他 就 個 keP ne jiushi zheyang ta jiu yi ge Ke Wenzhe PRT EMP this.way he only one CL 6 人 帶 [個 幕僚 帶] 去. dai ge muliao dai ren qu CL policy.advisor bring person bring go 7 \mathbf{G} [是:]. shi be 8 Xie 連 爸 媽 都(.) 都不 在. lian ba dou dou bu zai ma even father mother still still NEG present 9 為什麼 呢. weishenme ne why **PRT** 10 G 對. dui right

11 Xie 因為 爸 媽 [去]1彰化 [幫 黄文玲 yinwei ba qu zhanghua bang huangwenling ma because father go Zhanghua help Huangwenling mother 不 了]2 >好 好<. 1e bu hao hao PRT good NEG good 12 G [彰化]2 [去]1 zhanghua qu Zhanghua go 嗯. 13 G mm **PRT** ((She nods her head.)) 14 Xie 幫 黄文玲 的 過程(.) 還 那 有 huangwenling bang de guocheng hai you na Huangwenling and help **NOM** process yet exist 15 個 布條. yi butiao ge

Xie: 'In order to show that the DPP was united, almost all of the local elected representatives, including legislators, councilors, and the like, all showed up.

As for Ke P (Ke Wenzhe), he simply brought a policy advisor there. That's all.'

G: 'Yes.'

one CL cloth

Xie: 'Even his parents weren't there. Why?'

G: 'That's right.'

Xie: 'Because his parents went to Zhanghua to help Huang Wenling, ok?'

G: 'Go.' 'Zhanghua.'

'Mm.'

Xie: 'And in the middle of it, there was a piece of cloth.'

In lines 1-4 Xie (謝震武, the host) gives a brief report of the gathering of political figures of the DPP in Taipei on the second day of election registration, which is in sharp contrast to what Taipei City Mayor Ke (柯文哲), who sought to run for re-election, did (lines 5-6). Surprisingly, Ke showed up with almost no staff. As Xie (謝震武) points out, Ke was not even accompanied by his parents. In line 9 Xie (謝震武) produces a wh-question, which makes relevant a response that contains a reason or explanation. It bears noting, however, that G's (谷懷萱, the hostess) dui 'right' in line 10 is not an answer to the interrogative itself; it is bland confirmation of the statement (line 8) before it. In lines 11-12 Xie (謝震武) reports the reason for Ke's parents' absence and suffixes it with hao bu hao, hence informing himself. As the hostess of the talk show, G (谷懷萱) is undoubtedly cognizant of this incident As the hostess of the talk show, G (谷懷萱) is undoubtedly cognizant of this incident As news receipt token such as ou.

Before we leave this section, a reasonable question that may arise at this juncture is why one would bother to employ *hao bu hao* to inform himself. A plausible explanation is for the sake of "conversational focus." In Freed's (1994) survey of questions in English conversation, she identifies sixteen distinct functions a question

87

³³ The two "co-operative interruptions" (Murata, 1994) in line 12 are evidence that G knows the answer to the question in line 9. According to Murata (1994: 387), a co-operative interruption takes place when a conversational partner joins the current speaker's utterance by supplying a word or a phrase for which the speaker is searching, or even completes it for him. The intention of a co-operative interrupter is to make the conversation "flow", although on the face of it his utterance interrupts the current speaker's.

might serve. According to her, a question for conversational focus is one that "refers the hearer to the informational content contained in what the current speaker is about to utter or about the direction the conversation is about to take" (Freed, 1994: 629). In other words, presented with this verbal "trailer" or "pointer," the listener is made ready to receive the impending topic or matter. Communication and comprehension would thus become much easier. Freed regards such questions as "pre-announcements" (Levinson, 1983). In the present study, the self-informing *hao bu hao* is found to behave similarly. Apart from (29) and (30), the following lengthy excerpt is another example:

(31) [20180906: Taipei City Mayor Ke's Rage (2)]

1	Xie	那 鄺(.)	鄺麗貞	到底	怎麼	出來	的.	
		na kuang	kuanglizhen	daodi	zenme	chulai	de	
		then Kuang	Kuanglizhen	on.earth	how	out	NOM.	
2	K	她 就	突然 殺	出來.	但是	我 不	>覺得<	
		ta jiu	turan sha	chulai	danshi	wo bu	juede	
		she soon	suddenly kill	out	but	I NE	G think	
3		對 他們	選情 會	有-	因為	你 只要	更 把	
		dui tamen	xuanqing hui	you	yinwei	ni zhiy	vao ba	
		to their	condition will	have	because	you as.lo	og.as BA	
4		吳俊立 把	吳 家	搞定	了. >其	實< 這	一塊	
		wujunli ba	wu jia	goading	le qis	shi zhe	yi kuai	
		Wujunli BA	Wu family	fix	PFV ac	tually this	one CL	
5		>其實< 是	很 <e e<="" ok="" td=""><td>>. <h td="" 因<=""><td>為 H> 鄺曆</td><td>電貞</td><td>本身</td></h></td></e>	>. <h td="" 因<=""><td>為 H> 鄺曆</td><td>電貞</td><td>本身</td></h>	為 H> 鄺曆	電 貞	本身	
		qishi shi	hen OK	yir	nwei kua	nglizhen	benshen	
		actually be	very OK	bed	cause Kua	nglizhen	herself	
6		在 台東	縣長	的	任	內	她 被	

```
zai taidong xianzhang
                                          de
                                                               ta
                                                                   bei
                                                  ren nei
                Taidong county.magistrate NOM
                                                  term within
                                                               she BEI
7
                                                               颱風
            >大家<
                         最
                                 詬病
                                          的
                                                  是
                                                      什麼.
                                                              taifeng
             dajia
                                 goubing de
                                                      shenme
                         zui
                                                  shi
             everyone
                                 criticize NOM
                                                      what
                                                               typhoon
                         most
                                                  be
8
            [天的
                                                                   世界
                         時候]1
                                     還
                                          去
                                                ) 去
                                                      [介紹]2
                                 她
             tian de
                         shihou
                                 ta
                                     hai qu
                                                       jieshao
                                                                   shijie
                                                  qu
             day NOM
                         time
                                 she still go
                                                       introduce
                                                                   world
                                                  go
9
            真
                奇妙
                         好
                                 不
                                          好
                                              或 [繞
                                                                   著
            zhen qimiao
                         hao
                                 bu
                                          hao
                                              huo rao
                                                                   zhe
                amazing good
                                 NEG
                                          good or
                                                  revolve.around
                                                                   DUR
10
            地球
                     跑]3...
                             類似
                                     的.
            diqiu
                             leisi
                     pao
                                     de
            earth
                                     NOM
                             alike
                     run
11
    Xie
            [颱風]1
             taifeng
             typhoon
12 G1
                                                       [出國]2
                                                        chuguo
                                                        go.abraod
13 L
                                                   [@@@@]_{3}
14
   L
                         [@@@@@@@@@]_4
15
   K
            所以
                                     整個
                                                      政績
                                                               上面]4...
                     她
                         [其實
                                 在
                                              的
            suoyi
                                     zhengge de
                                                      zhengji
                                                               shangmian
                         qishi
                                 zai
                     ta
                         actually at
                                     whole
                                              NOM
                     she
                                                      feat
            so
                                                               top
16
            如果
                     不是
                             妣
                                 的
                                          吳
                                              吳(.)不是
                                                          她
                                                               的
                                   89
```

		ruguo	bushi	ta	de		wu	wu	busł	ni	ta	de	臺.
		if	NEG	she	GEN		Wu	Wu	NEC	Ĵ	she	GEN	19
17		老公	在 >那	邊<	力挺		[的記	舌]5 -			大		
		laogong	zai na	bian	liting		deh	ua				望愛	。 學 [8]
		husband	at the	ere	suppo	ort	if						
18	G2						[她	老]5	公	很	強		啊.
							ta	laog	ong	hen	qian	g	a
							she	husb	and	very	stroi	ng	PRT
19	K	我 覺得	}- 對	所」	以(世	很	強.		所以	Ļ	搞定	<u> </u>
		wo jued	le dui	suc	oyi t	a	hen	qian	g	suoy	⁄i	gaod	ling
		I thin	k righ	t so	ŀ	ne	very	stror	ng	so		fix	
20		他-											
		ta											
		he											
21	G2	所以	意思	是	說	就算		鄺麗	貞		去	登記	Ī
		suoyi	yisi	shi	shuoj	iusu	an	kuar	nglizł	nen	qu	deng	gji
		so	meaning	be	say e	even	.if	Kua	ngliz	hen	go	regis	ster
22		了 出刻	天(.) 也	是	孤		鳥	_	隻.				
		le chu	lai ye	shi	gu		niao	yi	zhi				
		PRT out	still	be	alone		bird	one	CL				
23	K	[我 >覺	得<] ₆ -										
		wo jue	ede										
		I thi	nk										
24	Xie	[沒有	這]6麼	大	的		[影響	擊力] [·]	7•				
		meiyou	zheme	da	de		yinz	xiang	;li				
		NEG	this	big	NOM 90	[infl	uence	e				
					70								

25 K [我 覺得 只要]7

wo juede zhiyao

I think as.long.as

wujunli ting de zhu dehua

Wujunli withhold obtain firm if

27 G2 [真 力量]₈ 是 她 的 老公

zhen liliang shi ta de laogong

true power be she GEN husband

28 啦.

la

PRT

29 K 對. 是 她 老公 嘛. 這 點 很 明確. 所以

dui shi ta laogong me zhe dian hen mingque suoyi

right be she husband PRT this point very clear so

wo bu juede dui ta zaocheng tai da yingxiang

I NEG think to she cause too big influence

Xie: 'Then how on earth did Kuang... Kuang Lizhen pop up?'

K: 'She just popped up out of nowhere. But I don't think this is going to have any (negative effects on)- Because as long as you can handle the Wu family, things could still be quite ok. Because when Kuang Lizhen was the magistrate of Taidong County... what was the biggest source of people's criticism about

her? When there was a typhoon, she (took a trip abroad) to introduce the world or ran around the globe or something like that.'

Xie: 'Typhoon.'

G1: 'Go abroad.'

L: ((laughs))
((laughs))

K: 'So, her feats as a whole... if Wu... Wu... if her husband Wu hadn't supported her back then-'

G2: 'Her husband was a powerful figure!'

K: 'I think- Yes, he was powerful. So (if one can) handle him-'

Xie: 'Do you mean that even though Kuang Lizhen registered for the election, she is no threat?'

K: 'I think-'

Xie: '(That she) doesn't have too much leverage?'

K: 'I think as long as Wu Junli can hold it-'

G2: 'Her husband is the guy who possesses true power.'

K: 'Yes. It's her husband. This is quite obvious. So I don't think she (Quang Lizhen) will make much difference.'

This stretch of talk is about the conflict between two Taidong County magistrate candidates of the KMT. Originally Wu Junli's (吳俊立) sister Rao Qingling (饒慶鈴) has been chosen to be the candidate of the KMT. Nevertheless, Wu's wife, Kuang Lizhen (鄭麗貞), unexpectedly registered for the election too. Confused about this situation, Xie (謝震武) asks K (柯志恩), a member of the KMT, how this can be (line 1). Having no idea either, K chooses to talk about the consequence of this accident. In her opinion, the key to ending the turmoil hinges upon Kuang Lizhen's (鄭麗貞)

husband, and Kuang herself does not pose much threat. To establish the ground for her argument, K (柯志恩) mentions Kuang's weakness in lines 5-7, formulating it as an interrogative pre-announcement, which she immediately responds to by means of *hao bu hao* in line 9. Here the proposition that *Kuang took a trip abroad on a stormy day*, furnished with *hao bu hao*, is exactly K's (柯志恩) conversational focus. The intervening laughter and cutting-ins withstanding, K's self-asking-self-informing sequence from lines 5-10 paves the way for her conclusion at the bottom of this excerpt.

4.1.3.3 Delivering News

Having examining the informing/self-informing *hao bu hao*, now let us turn our attention to the news-delivering *hao bu hao*. Since news deliveries come first rather than late in a sequence, precursing pre-announcements help prepare the ground for the tellability of subsequent information (Couper-Kuhlen & Selting, 2018: 270), as demonstrated in the following drawn-out excerpt:

(32) [20180817: China's Military Report of 2018]

1	Xu1	好	我	要	講		最後			個	事情	Ī	是	那
		hao	wo	yao	jian	g	zuih	ou	yi	ge	shiq	ing	shi	na
		good	I	want	tell		final		one	CL	thing	g	be	NA
2		民進黨		的		市記	義員		會	去	講		說	
		minjinda	ng	de		shiy	yiyua	n	hui	qu	jiang	3	shuc)
		DPP		ACS	SOC	city	.cour	ncilo	wil	l go	say		say	
3		像	梁文	て傑		議員	į	他	會	講	說		中山	1
		xiang	liang	gwenj	ie	yiyu	an	ta	hui	jiang	g sh	uo	zhor	ngshan
		like	Liar	ng We	njie	cour	ncilor	he	will	say	say	ý	Zho	ngshan
4		大同	松山	1	信記	簑	士材	7	北投	Ļ	會	可能	Ē	掉
		datong	song	gshan	xiny	⁄i	shili	n	beito	ou	hui	kene	eng	diao

	Datong	Songshar	n Xinyi	Shilin	Beit	tou will	likely	drop
5	一席	嘛. 去	講	說	民並	连黨	的	
	yi xi	me qu	jiang	shuo	min	jindang	dě	4
	one CL	PRT go	say	say	DPI	P	ASSOC	. 學 開
6	選情	很 危急	 .	然後	民並	主黨	的 議員	
	xuanqing	g hen wei	ji	ranhou	min	jindang	de yiyu	ıan
	condition	n very dan	gerous	and	DPI	P	de cou	ncilor
7	可能	會 受	到	>影響<.		>可是<	真的	是
	keneng	hui sho	u dao	yingxia	ng	keshi	zhende	shi
	likely	will get	arrive	yingxia	ng	but	really	be
8	這樣	嗎. 別	的	選區		我	不	敢
	zheyang	me bie	de	xuanqu		wo	bu	gan
	this.way	PRT other	er NO	M constitu		ency I	NEG	dare
9	講.	>可是<	以	松山		信義	來	說
	jiang	keshi	yi	songshan		xinyi	lai	shuo
	say	but	with	Songshar	n	Xinyi	come	say
10	我們	時代力量	<u>=</u>	其他 候		選人	昨天	才
	women	shidailili	ang	qita	qita hou		zuotian	cai
	we	New.Pov	ver.Party	other	can	didate	yesterda	y just
11	公佈	一份	民調(.)	跟	我	做	的	是
	gongbu	yi fen	mindiao	gen	wo	zuo	de	shi
	release	one CL	poll	with	I	make	NOM	be
12	類似	的.	其實	民進黨		的	市議員	
	leisi	de	qishi	minjinda	ng	de	shiyiyua	n
	similar	NOM	actually	DPP		ASSOC	city.cour	ncilor
13	在現在	王 目育	前 來 •		.)	都 是	穩穩地	

dou shi wen-wen-de zai xianzai muqian lai shuo stablely now currently come all be at say 14 在 中間 其實 基本上 很 有可能 zhongjian jibenshang hen youkeneng hui qishi zai actually basically middle very likely will at 15 上. 全 quan shang all up 16 Xie 嗯. mm **PRT** 17 Xu1 反而是 像(.) 以 我 來 講 我 才 是 fanershi xiang yi jiang shi wo lai wo cai rather like with I I CAI be come say 18 [吊 車尾 的]1 好 不 好. diao che wei de hao bu hao hang car tail NOM **NEG** good good 19 G $[@@@@]_1$ 20 Xie 喔 這樣 嗎@> <@喔 zheyang ma ou ou PRT PRT this.way PRT 21 others $[@@@]_2$ 22 Xu1 自己 才 是 在]2 [最後面 H> [<H 我 真的]3. cai shi zai zuihoumian zhende wo ziji Ι self CAI be at last realy 23 Xie [<@真的 喔@>]3.

zhende ou

really PRT

24 Xul 而且 其他 區 我 了解 都 >這樣< 可以

erqie qita qu wo liaojie dou zheyang keyi

besides other district I understand all this.way can

25 問 弘庭.

wen hongting

ask Honting

26 Xu2 我也在.. [我也在最後面].

wo ye zai wo ye zai zuihoumian

I also at I too at last

27 Xul 我 [才 是 吊 車 尾 在 最後 一 名]

wo cai shi diao che wei zai zuihou yi ming

I CAI be hang car tail at last one rank

28 → 的 好 不 好.

de hao bu hao

NOM good NEG good

29 Xie <H 喔 真的 嗎 H>

ou zhende me

PRT really PRT

((He opens his eyes wide.))

Xu1: 'Ok, the last thing that I wanna talk about is...DPP city councilors, such as Councilor Liang Wenjie, say that they may lose one seat in Zhongshan, Datong, Songshan, Xinyi, Shilin, and Beitou, that the codition facing the

DPP is quite dangerous, and that this may affect DPP councilors. But is that really the case? I'm not sure about other constituencies, but as far as Songshan and Xinyi are concerned, some candidates of the New Power Party released a poll yesterday, the result of which is similar to mine. For now, DPP city councilors actually remain steadily in the middle positions. In fact, basically they may all get elected.'

Xie: 'Mm.'

Xu1: 'Rather, it is I that am hung upon the rear of the car (=fall behind the rest), ok?.'

G: ((laughs))

Xie: 'Oh is that so?'

others: ((laughs))

Xu1: 'I myself am the last. I mean it.'

Xie: 'Really?'

Xu1: 'And as I understand it, this holds true for other districts as well. You can ask Hongting.'

Xu2: 'I'm also... I'm also the last.'

Xu1: 'I'm the one who's hung on the rear of the car, ok?'

Xie: 'Oh really?'

After the marker of closure and transition *hao* (Miracle, 1991; Wang, 2005; Wang & Tsai, 2005; Wang et al. 2010) in line 1, Xu1 (徐巧心) utters a pre-announcement *wo yao jiang zuihou yi ge shiqing shi* 'the last thing I want to talk about is', followed by a cumbersome stretch of talk (lines 2-7) that constitutes the background of the impending composite news. In lines 12-15 we see the first portion of the news, namely that, according to empirical data, DPP candidates are pretty safe. Presented with this piece

of information, Xie (謝震武) responds minimally with the backchannel *mm* in line 16. Yet when Xu1 (徐巧芯) proffers the latter part of the news (i.e., that she is the one who falls behind) and suffixes it with *hao bu hao* in lines 17-18, Xie's (謝震武) response (line 20) is different. This time he produces the news receipt token *ou* plus a newsmark (*zheyang ma* 'is that so'), a typical, preferred pattern observed in recipients of news (Couper-Kuhlen & Selting, 2018: 275). In lines 22, 27-28, Xul (徐巧芯) reaffirms the news two times more, both followed by Xie's (謝震武) surprise, suggesting that the news delivery has been remarkably successful³⁴.

In addition to sequential organization, the prosodic pattern of the news delivery in (32) also deserves in-depth inspection. Throughout the first half of this excerpt, Xu1's (徐巧芯) voice quality is so normal that no special descriptions are added to the transcription. Only when her later talk is interfered with co-participants' laughter in line 22 does she raise her pitch. After that, her pitch comes back to normal. After she repeats the news for the last time in lines 27-28, Xie (謝震武) responds maximally with high pitch and wide eyes, a phenomenon compatible with Freese and Maynard's (1998) study on news in conversation. According to Freese and Maynard, because recipients' (in this case Xie) turns are compact phrases or single words that are exclusively dedicated to the news itself, they can attend more narrowly to "emotive displays." In contrast, news deliverers, who are busy with formulating information as news, have more complex tasks to deal with, which may explain why their behavior is less dramatic than recipients' (Freese & Maynard, 1998: 213). However, such difference between

-

³⁴ Some clarification is needed here. For one thing, because lines 27-28 overlap with Xu2's (徐弘庭) speech in line 26, they should *not* be taken as produced in response to it (that is, they are *not* occasioned by line 26). However, considering the fact that the message that Xu1 (徐巧芯) is the one who falls behind makes its debut in lines 17-18 already, the repetitions of it in line 22 and lines 27-28 by Xu1 (徐巧芯) might not strike recipients as news. Therefore, line 22 and lines 27-28 should be treated as "non-prototypical" news deliveries.

recipients and deliverers is not always salient; it is most extreme in cases like (32) above, when the news at issue is news about recipients themselves.

4.1.3.4 Reminding

In the data, a large number of the non-canonical uses of *hao bu bao* are found in contexts where the speaker is said to perform the action of "reminding." As the term is not a well-established category in Conversation Anlysis, it calls for a brief explanation.

As an action associated with epistemics, remindings bear some resemblances to other ways of conveying information yet differ from them in other respects. For one thing, they are like news deliveries in that both are placed in "first position"³⁵; instead of passively responding to an information seeker who overtly registers his lack of knowledge (i.e., a [K-] position) or curiosity about something, reminders proffer information voluntarily and actively. For another, the difference between remindings and news deliveries lies in the assumption the speaker has about the information he is about to transmit. A news deliverer simply shares whatever he thinks is worth sharing, whereby to embark on a new topic, whereas what a reminder does is bring up a state of affairs which he assumes is vital to the current talk but which is somehow forgotten or neglected ³⁶, as illustrated by Figure 4.1 below (the parentheses symbolize the reminder's assumption).

_

³⁵ A distinction should be made between "turn location" and "position." The former refers to sheer sequential locus of a turn in a sequence by a count after some initial turn, whereas the latter refers to some prior but not necessarily adjacent turn (see Levinson, 1983: 348).

³⁶ Readers who cling to the philosophy of strict Conversation Analysis may consider it unsatisfactory to resort to language users' psychological states in undertaking action characterization, for the only thing that conversation analysts have acces to is conversationalists' speech (see Drew & Heritage, 2006: xxviii). Nevertheless, as long as such attempt can be proved to be helpful and even fruitful, a moderate amount of extra-linguistic explanation should be treated as acceptable. In Hsieh and Huang's (2005) study of the *qishi* construction, for example, they distinguish between simply "telling a fact" and "disclosing a fact." When a speaker discloses a fact, he has the pre-assumption that the addressee does not know it. According to Hsieh and Huang, this is an "A-event" (Labov and Fanshel, 1977: 100) disclosing. In this study, however, I adopt a plainer label term.

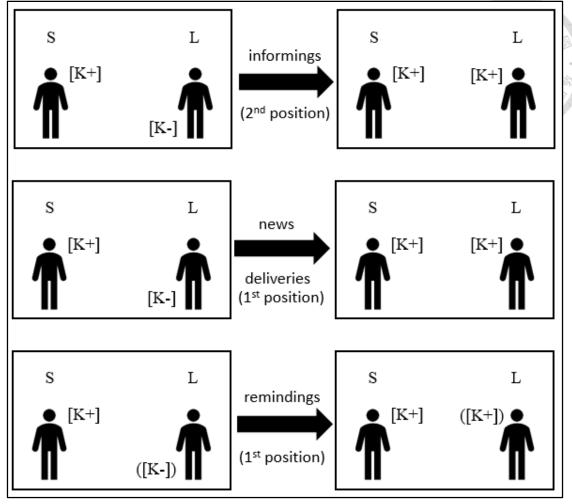


Figure 4.1 Epistemic Structures of Informings, News Deliveries, and Remindings³⁷ (S stands for speaker, L stands for listener, and K stands for knowledge.)

Excerpt (33) below is an exemplar of the reminding *hao bu hao*. Prior to this stretch of talk, speaker C (陳敏鳳) has reported that she once joined a "friend-finding event" on Line³⁸. Because she was recognized by other participants as soon as she joined the group, the reason for which she did not speak of, she immediately left. Now thanks to H's (黃暐瀚) introduction to the procedure for joining the event (lines 4-6, 8), Xie (謝震武) makes an inference about how C (陳敏鳳) was recognized (lines 11-12), which is instantly rejected by C herself in the next turn, though. Confused, Xie (謝震武) asks a *how*-question in lines 18-19, which is answered in lines 20-22. Being

³⁷ Adapted from (Heritage, 2012b).

³⁸ An instant messaging mobile app.

informed, both Xie and G1 (谷懷萱) produce the change-of-state token ou in return (lines 23-24), marking the closure of this accidental digression. Perhaps prompted by other conversationalists' overreactions (indexed by their voice quality in lines 15, 17-18; and facial expressions in lines 15, 19), C (陳敏鳳) utters a supplementary sentence in line 25 and ends it with hao bu hao, as if to ask them to take into consideration her intelligence as part of the background knowledge of this discussion. Note that different recipients react differently to this piece of information. Xie's (謝震武, the host) response in line 26 is ou-prefaced, signaling that the fact that C (陳敏鳳) was not that silly has now entered his scope of awareness. The subsequent reduplication of the "shell noun" zhevang serves as a continuer (C.-Y. C. Hsieh, 2017), encouraging the current primary speaker (in this case C) to talk further. Unfortunately, C's (陳敏鳳) extended informing is cut off by G2 (郭正亮) in line 28. On the other hand, when it comes to Ga (高嘉瑜), C's reminding does not work, as can be seen from the non-aligning attitude manifested by haishi 'still' in line 29. To justify herself, Ga (高嘉瑜) bases her disagreement on another state of affairs that C (陳敏鳳) forgot, namely that C could have changed her name in the first place.

(33) [20180823: Taipei City Mayor Ke's "Identification Card"]

- 1 Η >剛剛< 敏鳳 姐 講 的 那個.. 揪 minfeng jie jiu ganggang jiang de nage a.while.ago Minfeng sister NOM that find say
- 2 朋友.

pengyou

friend

3 Xie uh.

uh

PRT

4 H 它裡面 是必須要 輸入 你的 手機

ta limian shi bixu yao shuru ni de

it inside be must need enter you GEN cell.phone

shouji

5 號碼. 你的 找得 到 的(.) 有效

haoma ni de zhao de dao de youshao

number you NOM find obtain arrive NOM valid

6 <E E-mail E>.

E-mail

E-mail

7 Xie uh.

uh

PRT

8 H 跟 本 名 喔.

gen ben ming ou

and original name PRT

9 Xie <H 痾 H>

uh

PRT

10 H 所以 接[下來]-

suoyi jiexialai

so next

11 Xie [所以 陳]敏鳳 三 個 字 就 很

suoyi chenminfeng san ge zi jiu hen

so Chenminfeng three CL character then very

12 容易 被 找 到.

rongyi bei zhao dao

easy BEI find arrivw

13 H [她 已].. [她 就是 被 找 到] 了

ta yi ta jiushi bei zhao dao le a

she already she EMP BEI find arrive PFV PRT

14 C [我 只]- [我 沒有]. 我 沒有 用 本 名.

wo zhi wo meiyou wo meiyou yong ben ming

I just I NEG I NEG use original name

((She waves her hand.))

15 Xie <H 你 沒有 用 本 名 H>.

ni meiyou yong ben ming

you NEG use original name

((He opens his eyes wide.))

16 C 但是-

danshi

but

17 G1 [<H 那 妳 怎麼 會 看 得 到 H>].

na ni zenme hui kan de dao

then you how will see obtain arrive

18 Xie [<H 然後 你 還 被 找 到 H>]. 那 妳 怎麼 被

ranhou ni hai bei zhao dao na ni zenme bei

and you still BEI find arrive then you how BEI

19 找到的.

zhao dao de

((He keeps his eyes wide.))

find arrive NOM

20 C 因為 的 <E Line E> 是.. 跟 手機 是 我 yinwei de Line shi gen shouji shi wo because I **NOM** Line with cell.phone be 結合. 21 我 是 用 本(.) 用 本 名. 加入 jiehe wo shi yong ben yong ben jiaru ming connect I use original use original name be join 22 <E Line E> 之後 出現 本 名. 它 會 你 的 Line zhihou hui chuxian ni de ben ming ta Line after will appear you NOM original name it 23 Xie 喔:::. ou::: **PRT** 24 G1 喔:::. ou::: **PRT** 沒有 25 C → 我 那麼 好 不 好. wo meiyou name sha hao bu hao Ι **NEG** that silly good **NEG** good 26 Xie 喔: <@這樣 這樣@>. zheyang zheyang ou **PRT** this.appearance this.appearance 27 C 但是 只是danshi zhishi but just 28 G2 <@加入@> <E Line E> 就 被 <@找 到@>. jiaru Line jiu bei zhao dao

	join	Line soon	BEI find	arrive
29 Ga	那 妳 還是	很 傻 因為	妳 的	<e e="" line=""></e>
	na ni haishi	hen sha yinwei	ni de	Line
	then you still	very silly because	you NOM	Line
30	可以 改	名字. [妳 沒]	改	मन.
	keyi gai	mingzi ni mei	gai	a
	can change	name you NEC	G change	PRT

H: 'The... "friend-finding event" that Mingfeng mentioned a while ago.'

Xie: 'Uh.'

H '(To join the event,) you need to enter your cell phone number, a number that can be found, that is available.'

Xie: 'Uh.'

H: 'Plus your real name.'

Xie: 'Uh.'

H: 'So next-'

Xie: 'So the three characters chen ming feng become easy to find.'

H: 'She's already... she WAS found.'

C: 'I just- I didn't. I didn't use my real name.'

Xie: 'You didn't use your real name?'

C: 'But-'

G1: 'Then how could you see it?'

Xie: 'And you were still found out?' 'Then how were you found out?'

C: 'Because my Line is... is connected to my cell phone. And I use my real name (as my Line account). Once you join (the friend-finding event), your real name would show up (automatically).

Xie: 'Oh.'

G1: 'Oh.'

C: 'I was not as silly as you think, ok?'

Xie: 'Oh I see'

C: 'It's just that-'

G2 '(You were) found out as soon as you joined the event.'

Ga: '(But) you were still silly in that you could have changed the name on your Line. You didn't do it.'

Sometimes, because the reminding *hao bu hao* occurs in a monologue where recipients respond minimally, it is no easy task to determine how recipients view the state of affairs that is brought up by the reminder. Consider example (34) below:

(34) [20180903: Taipei City Mayor Ke Maintains His Leading Position in Poll]

1 Zh 其實 把 /小. 台灣 看 太 qishi taiwan kan de shiao ta ba tai actually it CSC BA Taiwan view too small

2 Xie 嗯.

mm

PRT

Zh 3 台灣.. 我們 老共 比較 起來 我們 跟 taiwan women laogong bijiao qilai gen women P.R.C. compare rise.up Taiwan we with we 106

4 確實-軍力 比 我們 大. 土地 面積 它 大. queshi junli bi women da tudi mianji da ta big indeed it military.power than we big land area 5 Xie 嗯. mm **PRT** 6 Zh 強. 幾 年 有 錢 國力 也 狺 guoli qiang zhe ji nian you qian ye national.power also strong this several year have money 7 <TW 衰 TW>. 我 了. 可是 我們 台灣 是 比較 1e shi bijiao keshi women taiwan sue wo PFV but Taiwan be more unlucky I we 8 一直 >常常< 講 說 我們 比較 changehang jiang yizhi shuo women bijiao repetitively often say say we more 9 <TW 衰 TW>是 在 <H 我們 旁邊 而已. 11/ 它 pangbian eryi sue shi zai ta women ye beside unlucky be at it just we also 10 好 → 很 大. 我們 很 強 不 好 H>. 17 women hen qiang hen da ye hao bu hao very big we also very strong good NEG good ((He pounds on the table with both fists.)) 11 我們 陣子 前 在 講 那個.. 那個 women qian zhenzi zai jiang nage nage previous a.while **DUR** that that we say 12 踢 足球 踢 得 厲害 那個 冰島 那 很

hen lihai bingdao na ti zuqiu ti de nage kick soccer kick CSC very well that Iceland that 13 個 啊. 它 是 我們 的 幾 ji bei women de yi ta shi ge one CL PRT ASSOC how.many it be we time ((He knocks on the table with his knuckles.)) 14 大. <TW 三十三萬 人 TW>. sann-tsap-sann-ban da lang big three.hundred.and.thirty.thousand person ((He stretches his hand and raises three fingers.)) 15 Xie 嗯. mm **PRT** ((He gives a slight smile.)) 16 Zh إ 不 對. 說 它 大. 哪 有 你 它 dui bu dui ni shuota da ta na you right NEG right big where exist you say it it 17 我們 大. 我們-連 我們 零頭 它 的 lingtou women da women ta lian women de **GEN** ending.number big we it even we we 18 都 沒 有. dou mei you still NEG have

Zh: 'Actually it underestimates the (power) of Taiwan.'

Xie: 'Mm.'

Xh: 'Taiwan... compared to the P.R.C., we're indeed- Its military power is stronger than ours. It has bigger land.'

Xie: 'Mm.'

Zh: 'Its national power is also strong. And these years it's got richer. But we're just unlucky. As I've always said, we're unlucky in that we happen to be situated near the P.R.C. (As a matter of fact,) we are strong, ok? The... the (country) we talked about the other day which is good at soccer, Iceland, how many times is its population in relation to ours? Three hundred and thirty thousand people.'

Xie: 'Mm.'

Zh: 'See? Do you think it's big? It's not as big as us. Its population has not even reached the ending number of ours.'

Prior to this excerpt, a speaker has just finished a remark on the P.R.C.'s military preparation for future attacks on Taiwan, including armaments, strategies, etc. Now when it is Zh (莊瑞雄)'s turn to talk, he expresses his confidence in Taiwan, starting from line 1. As he points out, the P.R.C.'s immense power notwithstanding, Taiwan is actually pretty strong (suffixed with *hao bu hao* in line 10). It just so happens that Taiwan is geographically near the P.R.C. (lines 7-9); therefore, the fact that Taiwan is powerful in terms of both strength and population has long been neglected (and perhaps this is way, as he reports in lines 7-9, he needs to keep emphasizing this fact all the time). To make sure that the state of affairs he brings up in lines 9-10 is indeed the case and worth considering, Zh (莊瑞雄) makes a comparison between Taiwan and Iceland subsequently (lines 11-14, 16-18). Faced with Zh's reminding, Xie (謝震武) exhibits

minimal involvement by producing the backchannel *mm* in line 15 and smiling slightly. It remains unknown whether he aligns with the reminding or not.

Since remindings are executed in order to raise recipients' consciousness of something that is thought to have been forgotten or neglected, it should come as no surprise that the reminding *hao bu hao* can be found in head-on, straightforward confrontations. What follows is an example:

(35) [20180830: Taipei City Mayor Ke Registers for Election Alone]

(30)	, [2010005	o. raipe	city may	01 110 110 2	,150015 1	01 210001	01111		
1	L	馬政	府	八	年	執政	文	增加	幾
		ma zho	engfu	ba	nian	zhiz	hen	zengjia	zhi
		Ma go	vernment	eight	year	rule		increase	how.many
2		個. [一	一百一十		個].				
		ge yi	-bai-yi-sh-		ge				
		CL or	ne.hundred	.and.ten	CL				
3	K	[一百一十		個].				
		yi	-bai-yi-shi		ge				
		Of	ne.hundred	.and.one	CL				
4	Xie	嗯.							
		mm							
		PRT							
5	L	所以(.)	到(.)[交	給	蔡英	文	的	時個	美]-
		suoyi	dao jia	o gei	caiyii	ngwen	de	shih	ou
		so	till giv	ve to	Cai Y	ingwen	NO	M time	2
6	Xie		[就	是人家	家	給 我們	門	免簽].	
			jiu	ıshi ren	jia	gei won	nen	mianqian	ı
			tha	at.is oth		give we		visa.exer	nption

7	L	對.									灣	T. H.
		dui										
		right		r	£	·				147	母 母	
8	K	都 是	給 [別)	人	免簽	≨].						70101010101
		dou shi	gei bie	ren	miaı	nqian	L					
		all be	give oth	ers	visa	.exen	nptio	n				
9	L		[包]	舌	免簽	₹]			有(.)	對方	\ \	
			bac	gua	miaı	nqian	L		you	duiy	⁄u	
			inc	lude	visa	.exen	nptio	n	exist	to		
10		歐盟	免簽			嘛.	還有	Ī	對於	美國	Ž	
		oumeng	mianqian	1		me	haiy	ou	duiyu	mei	guo	
		E.U.	visa.exen	nptio	n	PRT	and		to	U.S		
11		免簽.		你	你	>覺	得<		這些	北京	<u></u>	
		mianqia	1	ni	ni	jue	ede		zhexie	beij	ing	
		visa.exe	nption	you	you	thi	nk		these	Beij	ing	
12		沒有	壓力	嗎.	都	有		啊.	>可是<	都	拿	到
		meiyou	yali	ma	dou	you		a	keshi	dou	na	dao
		NEG	pressure	PRT	all	exis	t	PRT	but	all	get	arrive
13		了啊.	所以	後來	₹.	一百	六十	一四			國	
		le a	suoyi	houl	ai	yi-b	ai-liu	ı-shi-	si		guo	
		PFV PR	Γso	later	•	one.	hund	red.a	nd.sixty.	four	cou	ntry
14		免簽	>現	在<	蔡	政府	Ť		執政	兩		年
		mianqiaı	n xia	ınzai	cai	zher	ngfu		zhizhen	g lian	g	nian
		visa.exe	mption no	w	Cai	gove	ernm	ent	rule	two		year
15		多 拿	到 三	-	個	免簽	₹.		那	你	說(.)
		duo na	dao sa	an	ge 111	mia:	nqian	1	na	ni	shu	0

			or.so get	arriv	e th	ree	CL	visa	.exen	nptio	n	then	you	say	MOIO[6]
16			如果	真的		北京	1	外[3	交		打壓	Ē	的請	£]ı-	9
			ruguo	zhen	de	beiji	ng	waij	jiao		daya	l	dehi	ıa	
			if	really	y	Beij	ing	fore	ign.a	ffairs	oppı	ess	if	型変	· [4]
17	C							[1	免簽			是	要		
								1	nianc	qian		shi	yao		
								V	isa.e	xemp	otion	be	need	1	
18		\rightarrow	累積		的		好		不		好]1		美國	₫.	
			leiji		de		hao		bu		hao		mei	guo	
			accumula	ate	NON	M	good	1	NEC	3	good	1	Am	erica	
19				放		以後	Ź	各	或		才			放.	
			yi	fang		yiho	u	ge	guo		cai			fang	
			once	perm	iit	after	•	each	ı coui	ntry	only	whe	n	pern	nit
20			你 不要	Ę	再		講		[這(固	了		啦	什廖	ŧ.
			ni buya	ao	zai		jiang	g	zhe	ege	le		la	shen	me
			you don	't	agai	n	say		this	8	PRT	•	PRT	wha	t
21			免簽.			裡面	ĵ	是	馬	政府	Ť		的]2		
			mianqian	l		limi	an	shi	ma	zher	ngfu		de		
			visa.exer	nption	1	insic	le	be	Ma	gove	ernme	ent	NO	M	
22			政績	[這	件	事		已經	<u>K</u>	聽	了	五百	Ī		遍
			zhengji	zhe	jian	shi		yijir	ng	ting	le	wu-	bai		bian
			feat	this	CL	thing	g	alrea	ady	hear	PFV	five	.hunc	lred	time
23			了]3.												
			le												
			PRT												
24	L		[<h <u="">是:</h>	<u>是:</u> E	I >.	可是	<u>!</u> = 11′		覺得	}	說(.))	不		能

shi: shi: keshi wo juede shuo bu neng be be but Ι think NEG can say 25 把 所有]2.. [不 能 把 所有 的 事情 suoyou bu suoyou de shiqing ba neng ba NEG NOM BA all can BA all thing 26 給]3 北京 打壓. 你 要 去 努力 推 嘛. tui gei beijing daya ni qu nuli me yao Beijing oppress you need go work.hard PRT push to

L: 'During the eight years in which the Ma government was in charge, how many (visa exemptions) did we get? One hundred and ten.'

K: 'One hundred and ten.'

Xie: 'Mm.'

L: 'So after we transfered (the country) to Cai Yingwen-'

Xie: '(You mean) the visa exemptions other countries gave to us?'

L: 'Yes.'

K: '(As for Cai, she) gave visa exemptions to other countries.'

L: 'The visa exemptions (that the Ma government got) include the E.U. And the U.S. Do you think these exemptions posed no pressure to Beijing? They all did! But after all, we got (them). So in the end we got one hundred and sixty-four visa exemptions altogether. Now the Cai government has ruled (the country) for about two years or so... and it's got three visa exemptions. Now you tell me, if Beijing is really oppressing (us)-'

C: 'The gain of visa exemptions is something that is incremental in nature, ok?

Only when there is the U.S.'s permission do other countries give us visa

exemptions. Now you wanna talk about visa exemptions? That the visa exemptions we've got are all the Ma government's feats, this I have heard about for five hundred times!'

L: 'Yes, yes. But I don't think you can just blame everything on Beijing's oppressing us. You need to make efforts.'

In this discussion about Taiwan's foreign policies, speaker L (李明賢), a member of the KMT (aided by another speaker K (柯志恩) in line 3), is comparing the number of visa exemptions obtained by current President Cai (蔡英文) with that by former President Ma (馬英九). From L's (李明賢) perspective, that 164 exemptions were obtained during Ma's government is something praiseworthy, as revealed by the way it is formulated and presented to the recipients in lines 11-13. The message that he tries to convey seems to be that despite hidden international interference Ma still made enormous progress in foreign affairs. Now just when he is about to elaborate, his talk is suddenly intercepted by C (陳敏鳳), and a violative interruption hence arises. As lines 17-19 show, C seems to notice a "flaw" in L's (李明賢) evaluation of President Ma's "feat," namely that visa exemptions are things that need to be obtained in a oneby-one, step-by-step process, rather than things that can can assessed collectively. The U.S.'s leverage, she adds, is another important factor. Annoyed, C (陳敏鳳) even tries to stop L (李明賢) from talking further about this matter (line 20), for she is tired of it (see the hyperbole in lines 21-23). Faced with C's (陳敏鳳) reminding (done by means of hao bu hao in line 18), L (李明賢) responds with two accentuated backchannels (shi shi), followed by his justification. The multiple overlappings indicate his eagerness to recapture the floor prematurely taken away in line 16.

As mentioned earlier, the action of reminding is not a well-established, agreedupon category in Conversation Analysis, and the reader may remain dubious about its status as an analytical construct or even its very existence in social encounters. Two notions proposed by Schegloff (2007) become relevant here. From the speaker's perspective, one's major concern in interaction is to recruit linguistic resources (and surely resources of other kinds as well) to make end products that are designed to be interpretable/recognizable as a variety of actions such as requesting, inviting, granting, complaining, rejecting, etc. (Schegloff 2007: xiv), a process that is called *action formation*. From the recipient's perspective, one's central concern is, correspondingly, to interpret/recognize the action practiced by the speaker as best as he can, which may be called *action recognition*.

However, as Levinson (2013: 201) points out, the term *recognition* is misleading. It presupposes that each action has a correct identity, while in reality, the process of assigning an action to a turn is fallable, negotiable, and even potentially ineffable. It is for this reason that he adopts the term *ascription*. Indeed, an insightful observation about conversation made by Schegloff (2007: 7-8) is that not all the actions that get done by a turn-at-talk can be aptly referred to by common vernacular vocabulary. There are times when determining exactly what an utterance does can be an intimidating task. It is the analyst's job, then, to look for a "proof procedure" (Sacks et al., 1974) in order to work out both action formation and action recognition. To demonstrate that there really are grounds for treating *hao bu hao* as used in (33) – (35) as belonging to a distinct action type that is characterizable as "reminding," I present the following stretch of talk:

(36) [20180905: Taipei City Mayor Ke's Rage]

1 Xie 這 現在 看 起來 俊哲.
zhe xianzai kan qilai junzhe
this now see rise.up Junzhe

2 H 嗯.

mm.

PRT

的話 3 Xie 對 你們 來 講 料 >民進<黨 dui nimen lai jiang dehua dui minjindang for you DEHUA for **DPP** come say 4 很 頭痛 嗎. 來 講 件 事情(.) 真的 這 lai jiang zhe jian shiqing zhende hen touting ma this CL thing really very headache PRT come say 5 Η 覺得(.) 次 姚人多 展現 出 >他的< 我 這 zhanxian chu ta de wo juede zhe yi ci yaorenduo this one time Yao Renduo he GEN I think show out 6 大器. >他 在< 第一 >他 就< 時間 說 daqi ta zai diyi shijian ta jiu shuo forbearance he at he soon first time say 7 欸 這 內容 我 也 是 不 這麼 [相信]1. zhe neirong wo ye ei bu shi zheme xiangxin PRT this content I YE NEG be zheme believe 8 Xie [欸 對不起 ei duibuqi **PRT** sorry 9 要]1 先 跟 觀眾 朋友 講 我 下. xian gen guanzhong pengyou jiang yao xia first with viewer I need friend one CL say 10 H 嗯. mm

PRT

11	Xie	那個	>民進	<黨	的:		候選	人	叫	姚文	智
		nage	minji	ndang	de		houx	uanren	jiao	Yaov	wenzhi
		that	DPP		NOI	M	candi	date	call	Yao	Wenzhi
12	\rightarrow	[好	不	好]2							要。學
		hao	bu	hao							
		good	NEG	good	d						
13	Н	[@@@@	<u>()</u>]2								
14	Xie	不	是 <(@姚人:	多@>	>.					
		bu	shi	yaore	nduo)					
		NEG	be	Yao F	Rendı	10					
		((He way	es his h	and.))							
15	G	<@不	是	<u>L</u> @>.							
		bu	sh	ni							
		NEG	be								
		((She sha	ıkes her	head.))							
16	Xie	只是	柯 <e f<="" th=""><th>P E></th><th>這</th><th>件</th><th>事情</th><th>@></th><th>[就是</th><th>己</th><th>跟</th></e>	P E>	這	件	事情	@>	[就是	己	跟
		zhishi	keP		zhe	jian	shiqi	ng	jius	shi	gen
		just	Ke We	nzhe	this	CL	thing		EM	IΡ	with
17		姚人多	對	槓]3.							
		yaorendu	io di	uigang							
		Yao Reno	duo cl	ash							
18	G									[因》	
										[yinv	wei
										bec	ause
19		剛好	扛	Ι	住		了	姚人多]	3.		
		ganghao	ko	ou	zhu		le	yaorend	10		

happen.to firmly PFV Yao Renduo hook 20 H [不然 [buran [otherwise 21 姚(.) 姚文智 沒 有]3yao yaowenzhi mei you Yao Wenzhi Yao **NEG** have 22 Xie 我 要 先 提醒 大家 下. dajia wo yao xian tixing yi xia first remind everyone one CL Ι need

dui dui dui dui women ti na right right right right mention then we 24 姚人多 因為 他 是 總 操盤手. yaorenduo yinwei ta shi zong caopanshou Yao Renduo because he whole strategist be

對

對.

那

我們

提

25 Xie <@對 對 對@>.

dui dui dui dui

right right right right

Xie: 'Now, Junzhe,'

H: 'Mm.'

23 H

對

對

Xie: 'As far as you and the DPP are concerned, is this thing really a nuisance to you?'

H: 'I think this time Yao Renduo has demonstrated his forbearance. When this thing happened, he said immediately that he was not so sure about it.'

Xie: 'Excuse me, I have something to tell the viewers.'

H: 'Mm.'

Xie: 'The candidate of the DPP is called *Yao Wenzhi*, ok?'

H: ((laughs))

Xie: 'Not Yao Renduo.'

G: 'It' not.'

Xie: 'It's just that this thing about Ke Wenzhe... is in conflict with Yao Renduo.'

G: 'Because it is associated with Yao Renduo.'

H: 'Otherwise, Yao Renduo wouldn't-'

Xie: 'I need to remind everyone first.'

H: 'Yes, yes, yes, yes. And we mentioned Yao Renuo because he's the main strategist (of the DPP).'

Xie: 'Yes, yes, yes, yes.'

Before we get into the details of this excerpt, an amount of background information needs to be set in place. A few years ago, an American writer published a book on stories of forced organ harvesting in China, the Chinese translation of which is about to be published two months after this episode of *Facenews*. Two days before this talk, the publisher proprietor responsible for the Chinese edition of the book, citing it, placed an advertisement on a newspaper implicating that Taipei City mayor Ke Wenzhe (柯文哲) was involved with the scandal. Confronted with this accusation, Ke raised the question of whether it had arisen from Yao Renduo's (姚人多) mismanagement of the DPP.

Now let us inspect (36) carefully and watch how the action of reminding comes into being. After a guest's comment (not shown in the excerpt), Xie (謝震武, the host) turns to speaker H (黃俊哲) in line 1 and aks how he, as a member of the DPP, views the whole event, the response of which is shown in lines 5-7. However, before H's (黄 俊哲) talk reaches its completion, Xie (謝震武) suddenly cuts in in line 8 and issues a pre-announcement that foreshadows line 11. Note that Xie's interruption is prefaced by the "attention getter" ei (Tsai, 2008: 1023), a particle capable of making the audience pay attention to the speaker (Tsai & Huang, 2003: 175). In so doing, Xie (謝震武) launches a unilateral topical shift and marks topical disjunctiveness (Wu, 1997). Since one of the protagonist of this storm, Yao Renduo (姚人多), has been intermittently mentioned for over half an hour up till now and happens to share the same surname with the DPP maroyal candidate Yao Wenzhe (姚文智), Xie (謝震武) thinks it necessary to sacrifice the progressivity of the on-going talk for making things clear. In lines 11-12, 14, he clarifies that the name of the DPP mayoral candidate is called "Yao Wenzhe" rather than "Yao Renduo," which is accomplished by means of hao bu hao and facilitated by G's (谷懷萱, the hostess) partial repetition (line 15). Of particular relevance here is how one should interpret Xie's behavior as such. Fortunately, the answer comes timely in line 22, where Xie labels the hao-bu-hao-suffixed utterance as an action of reminding. H's (黃俊哲) response in lines 23-24, then, merits extra attention, for it indicates that his understanding of lines 11-12 is compatible with Xie's intention. As H's (黃俊哲) subsequent explanation shows, he knows pretty well what is going on, and this is in turn confirmed by Xie (謝震武) in line 25.

4.1.3.5 Pre-correction

Given that speakers, when aware of some state of affairs missing or neglected, can recruit *hao bu hao* in a non-canonical way to implement remindings, it turns out that 120

they can in turn take advantage of this property of hao bu hao to foretell a mismatch

between two conversationalists' understanding of the same thing, that is, to issue a pre-

correction. In other words, this is, in a sense, a combination of the reminding hao bu

hao and the correcting hao bu hao. Before we delve into real data, however, there are

details to clarify.

Except for summonses (e.g., John!), which prefigure actions of various types,

preliminaries in talk-in-interaction often precede specific types of actions such as

invitations, offers, requests, announcements, etc. In such cases, the entities that project

later actions are called pre-inviations, pre-offers, pre-requests, and pre-announcements

correspondingly, and collectively they are termed "type-specific pre-s" (Schegloff,

2007). However, according to Levinson (1983:346), just because a turn precedes some

other kind of turn does not mean that it is necessarily a pre-s. To be recognized as a pre-

s, a turn needs to be shown to occupy a specific slot in a specific kind of sequence with

distinctive properties. Extrapolating Levinson's (1983:357) characterization of the

structure of pre-requests, we can get the following quadripartite structure of pre-s:

(37) [from Levinson 1983: 357]

Position 1 || A: pre-X

Position 2 | B: go-ahead

Position 3 \parallel A: action X

Position 4 | B: response

In Position 1 a speaker issues a pre-s of some kind in preparation for the base action X

that he is about to take in Position 3, which, if the go-ahead signal by another speaker

in Position 2 is indeed received, occasions a relevant response in Position 4. Attention

should be paid to the alternating speakership found in this structure: one party goes "on-

stage" in Position 1 and Position 3 (and goes "off-stage" in Position 2 and Position 4), while another party goes onstage in Position 2 and Position 4 (and remains off-stage in Position 1 and Position 3). The A-B-A-B distribution is the typical position allocation in pre-sequences.

However, under the influence of institutional settings, this perfect symmetry may end up disfigured at times. In *Facenews* one is usually granted an adequate amount of time to have his say, and it is common to witness speakers' various devices to furnish their monologues that would otherwise be too monotonous, one of which is to introduce a hypothetical interlocutor (or one that is not present in the speech environment) to interact with. When this happens, the structure of pre-sequences gets modulated, as can be seen in the following excerpt:

(38) [20180905: Taipei City Mayor Ke's Rage]

1	S	他	把	那個	Ī	原文	Ţ			書	看		了		
		ta	ba	nage	e	yuaı	n-wei	n		shu	kaı	n	le	yi	
		he	BA	that		orig	inal.l	angu	age	book	rea	ıd	PFV	one	;
2		遍	以後	矣.	他	說	了		他	大概		就	說		了
		bian	yiho	ou	ta	shuo	ole		he	dagai		jiu	shuc)	le
		CL	afte	r	he	say	PFV	7	ta	about		just	say		PFV
3		兩		句	話.		第-		個.	柯文哲	Í		在	台大	,
		liang	g	ju	hua		diyi		ge	kewer	nzhe	Э	zai	taida	a
		two		CL	utter	ance	first		CL	Ke W	enz	he	at	NTU	J
4		有	沒		有	跟		器官	<u> </u>	捐贈		有		關.	
		you	m	ei	you	ger	1	qigu	ıan	juanze	eng	you		guar	ı
		exis	t N	EG	exis	t wit	h	orga	ın	donate	e	have	e	con	nection
5	Xie	嗯.													

mm

PRT

6 S 沒 有. 第二 個 有 有 去 猧 大陸. you you dier you mei you qu guo dalu ge exist second CL exist NEG existgo EXP mainland exist 7 但是 足 以 做這 不 證明... 他 有 種 danshi bu yi zhengming you zuo zhe zhong zu ta exist do this kind but NEG enough to prove he

8 事. shi

thing

9 Xie 嗯.

mm

PRT

<TW 乎 TW>. 10 S 姚人多 不 足 以 證明. yaorenduo zhengming honnh bu zu yi honnh Yao Renduo **NEG** enough to prove <TW 乎 TW>. 那(.) 11 根本 沒有 證據 東西... 也 zhengju dongxi genben meiyou honnh ye na even **NEG** evidence thing honnh and YE 得-講 12 講 我 覺得 得 很 他 也 jiang de juede jiang de hen wo ta ye say **CSC** I think he YE say **CSC** very 13 中立 把 它 狺 是 什 私底下-那 你 zidixia zhongli me zhe shi ta ni na ba ta neutral PRT this be in.private then you BA he it

14 推 給... 給: 那個 姚人多 幹嘛. 推 tui gei tui gei nage yaorenduo ganma Yao Renduo for.what push push that to to 15 Xie 嗯 mm **PRT** 16 S 陣營... 也 知道 姚文智 不 這 件 事 啊. yaowenzhi zhenying ye bu zhidao zhe jian shi a Yao Wenzhi YE NEG know this CL thing **PRT** camp 17 不 117 知道 啊. zhidao ye bu a YE NEG know **PRT** 18 Xie 嗯. mm **PRT** 19 S 然後 有 人 說 吳祥輝 吳祥輝 去 ranhou you ren shuo wuxianghui wuxianghui qu exist person say Wu Xianghui Wu Xianghui and go 20 他是 你們 陣營. 主持 會議 的 人. nimen zhenying ta shi zhuchi huiyi de ren meeting NOM you camp he be chair person 21 怎麼樣 講 半 天 其實 怎麼樣. 了 錯 zenmeyang zenmeyang jiang le ban tian qishi cuo PFV half day actually wrong what.way what.way say 22 了 >好 不 好<. 是 姚:人多 主持 le shi yaorenduo hao bu hao zhuchi

	PFV go	ood NEO	G	good	be	Yaore	endu	10	chai	r	臺文
23	會議	不	是	吳祥輝.		<u>吳:祥</u>	輝		也	不	在
	huiyi	bu	shi	wuxiang	hui	wuxi	angł	nui	ye	bu 🐴	zai
	meeting	NEG	be	Wu Xian	ghui	Wu X	Kian	ghui	YE	NEG	at
24	會議	裡	成員		裡面	<u> </u>	也	<u>不:</u>		是.	
	huiyi	li	chei	ngyuan	limi	an j	ye	bu		shi	
	meeting	inside	men	nber	insi	de	YE	NEC	j	be	

S: 'After he read the original book, he said... he said about two things. First, did

Ke Wenzhe have anything to do with organ donation when he was in NTU?'

Xie: 'Mm.'

S: 'Yes. Second, did he ever go to mainland China during that time? Yes, but that's not enough to prove that... he has done this thing.'

Xie: 'Mm.'

S: 'Yao Renduo could not prove it. There's no evidence. And this... I think this is quite neutral. He privately- Then why do you blame it on... on Yao Renduo?'

Xie: 'Mm.'

S: 'Yao Wenzhi's camp... doesn't know this. They don't know this.'

Xie: 'Mm.'

S: 'And some people say that Wu Xianghui went to your camp and that he was the chair of the meeting, things like that. All of this is actually wrong, ok? It was Yao Renduo that was the chair of the meeting, not Wu Xianghui. And Wu Xianghui was not one of the members of the meeting. He wasn't.'

Upset with ordinary people's understanding of the skirmish between Wu Xianghui (吳 祥輝), Yao Renduo (姚人多), and Taipei City Mayor Ke Wenzhe (explained in example (36) in 3.1.3.4), speaker S (尚毅夫) decides to present the panorama of the whole event. In lines 3-4 and 6-8 we see that the two major points S (尚毅夫) tries to make—(i) Ke had something to do with organ donation; (ii) Though Ke did go to mainland China, this does not prove him guilty—are molded as quasi-question-answer pairs, both of which are taken up by the host's backchannel mm (lines 5 & 9). Against this backdrop, S (尚毅夫) wonders in lines 13-14 why Ke still blamed Wu's unexpected accusation on Yao (note that he acts as if he were talking directly to Ke). Now in line 19 speaker S (尚毅夫) introduces imaginary interlocutors to converse with and voices his opposing idea instantly, which is modified by qishi 'actually'. According to Y.-F. Wang, Tsai, and Yang (2009), the adverb/discourse marker qishi signals that what the speaker is going to say will be different from what has been said. From the middle of line 22 to line 23 we learn that the disjunction lies in the identity of the chair of a certain meeting. As S (尚毅夫) points out, it was Yao (姚人多) rather than Wu (吳祥輝) that was the chair of the meeting. The status of the hao-bu-hao-suffixed clause in lines 21-22 (jiang le ban tian qishi cuo le hao bu ho 'all of this is actually wrong, ok?') as a pre-correction, then, becomes clear. Indeed, as P. C. Wang (2005) observes, qishi can be used as a preface to the speaker's opinion which is a correction to what the hearer has just said. It just so happens that here in (17) the hearer is some non-present interlocutor imagined by S (尚 毅夫); therefore, on the face of it, it seems that S is correcting himself.

Now we can go back to the general structure of pre-s illustrated in (37) and see how example (38) can fit into it. In lines 19-21 speaker S (尚毅夫) introduces imaginary interlocutors who make some assertion about Wu Xianghui, which is in contradiction with S's own understanding, though. Uncomfortable with this discrepancy, S (尚毅夫) initiates a pre-correction in lines 21-22 (note that he accentuates the predicative portion cuo le 'wrong PRT' of his utterance (indicated by the underlines)). Since the interlocutors are fictional and cannot return a go-ahead signal (say, nali cuo le 'where

wrong PRT'), S (尚毅夫) makes the correction directly in lines 22-23. In the absence of interlocutors who could otherwise respond, S (尚毅夫) simply keeps expanding his turn (not shown in the excerpt). The underlying structure of this sequence is visualized below (the symbol Ø means null realization):

(39)

B: trigger (lines 19-21)

Position 1 || A: pre-correction (lines 21-22)

Position 2 || B: go-ahead (Ø)

Position 3 | A: correction (lines 22-23)

Position 4 | B: response (Ø)

4.1.3.6 Disagreeing with Assessments

Another context where the non-canonical *hao bu hao* tag occurs is one in which it is exploited to disagree with other speakers' assessment of something, which is yet another social action that is tied up with the notion of epistemics. Again, we will inspect real examples after we lay the groundwork.

Among the presumably endless things that people do with language, making assessments is a common and natural behavior to observe. The occurrence of making assements is so prevalent that it finally entered the enterprise of Conversation Analysis in Pomerantz's seminal work in 1984. Assessments, as Pomerantz (1984: 57) argues, are "products" of participation; they are based on speakers' knowledge of what they assess. With an assessment, whether it is a compliment to a student, a complaint about the government's policy, criticism about a movie, or one's self-deprecation, a speaker claims knowledge of that which he or she is assessing. If the speaker claims no access to, or insufficient knowledge of the assessable, assessments cannot be made. On the other hand, if the assessable is someone/something equally accessible to both the

assesser and the recipient, then the initial assessment provides for relevance of the recipient's "second assessment" (Pomerantz, 1984:61). A succession of an initial assessment and a second assessment is provided in the excerpt below.

(40) [20180911: Japanese Guy Kicks Comfort Woman Statue]

1	Q			第一	·果菜		是							
		jiu	ıshi		diyig	guoca	aishic	hang					shi	
		EN	MР		First	.Frui	ts.&V	Veget	ables.Who	olesal	le.Ma	rket	be	
2		考縣	僉	吳音	寧		的		能力.		那	看	起來	ξ.
		kao	yan	Wuy	innir	ng	de		nengli		na	kan	qilai	-
		test		Wu Y	Zinni	ng	GEN	J	competer	nce	then	see	rise.	up
3		這		件	事情	Î	今天	- -	因為	前面	Ī	都		不
		zhe		jian	shiq	ing	jinti	an	yinwei	qian	mian	dou	l	bu
		this		CL	thing	3	toda	У	because	fron	t	all		NEG
4		出面	Ī	嘛.	如与	艮	她	都	不	出面	Í	你	當然	3
		chu	mian	me	rug	uo	ta	dou	bu	chur	nian	ni	dang	gran
		sho	w.up	PRT	if		she	all	NEG	shov	v.up	you	of.co	ourse
5		可以	以	繼續		打.								
		key	i	jishu		da								
		can		conti	nue	hit								
6	Xie	喔.												
		ou												
		PRT	Γ											
7	Q	你	打	說	妳	是	神隱	<u> </u>	啊.	妳	領	那廖	fî S	多.
		ni	da	shuo	ni	shi	shen	ıyin	a	ni	ling	nam	e	duo

you hit say you be disappear PRT you get that

128

more

8		>然	後<	妳	又	說	妳	多		有	能	力.		妳	又
		rar	nhou	ni	you	shuo	ni	duc)	you	nen	ıgli		ni	you
		an	d	you	yet	say	you	ı hov	V	have	con	npete	ence	you	even
9		在	[臉	書		上		發]-						型 要	. 學 [
		zai	liar	ıshu		shan	g	fa							
		at	Fac	eboo	k	up		post							
10	Z		[不((.)	不		是	喔].		不		是	她	解污	Ļ
			bu		bu		shi	ou		bu		shi	ta	jieju	ie
			NE	G	NEC	Ĵ	be	PRT	,	NEC	j	be	she	solv	re
11		的		喔.		是	她	是	她	搞	亂		了.	> 今	天<
		de		ou		shi	ta	shi	ta	gao	luan	l	le	jin	tian
		NO	M	PRT		be	she	be	she	do	mes	S	PRT	too	day
12		出面	Ī	是	別人		幫		她	擦		屁股	t Z	解污	Ļ .
		chui	mian	shi	bier	en	bang	3	ta	ca		pigu	l	jiejı	ie
		shov	w.up	be	othe	ers	help		she	wipe	•	ass		solv	re
13		所[J	以]1	妳	要		了解	j		<h]<="" th=""><th>更</th><th></th><th>深</th><th>[的</th><th>Ī</th></h>	更		深	[的	Ī
		suoy	yi	ni	yao		liaoj	iie		٤	geng		sher	ı de	;
		so		you	need	1	unde	erstar	nd	1	nore		deep	o No	OM
14		東西	i	好	不		好E	Η>] ₂ .							
		((He	e rais	es his	fing	er))									
15	Q	[<	全H	† H>]	1.									[但	是
			dι	ıi										dar	nshi
			rig	ght										but	
16		但是	<u>=</u>]2	但是	<u>.</u>	我們	j	今天	÷	看	到		的		是
		dans	shi	dans	shi	wom	nen	jinti	an	kan	dao		de		shi
		but		but		we	4.0	toda	y	see	arriv	/e	NO	M	be

17 出面 論述 能力 清楚 [提出 妣 她 她 chumian ta lunshu nengli qingchu ta tichu ta she show.up she expound competence clear propose 18 她 的 需求]3. de xuqiu ta she GEN need 19 Z [她 講 ta jiang she talk 得 亂七八糟]3 >好 不 20 17 實在 好< de shizai luanqibazao hao bu hao CSC YE really messy good **NEG** good 21 講 得 也 是 啊. 亂七八糟 啊. jiang luanqibazao de shi a ye a

Q: '(I mean) Taipei First Fruits & Vegetables Wholesale Market is a touchstone of Wu Yinning's competence. It seems that this thing- Because she refused to show up previously. If she doesn't show up, of course you can keep criticizing her.'

PRT

messy

PRT

YE be

Xie: 'Oh.'

talk

CSC

Q: '(For example,) you can criticize her for not showing up and earning so much money and yet bragging about how competent she is. And on Facebook she even-'

- Z: 'No, no. She didn't solve (the problem with the market). Rather, she screwed it up! The reason why she could show up (in the council) today is that someone else has solved the problem for her. You have to understand the details, ok?'
- Q: 'Yes.' 'But, but, but what we see today is that she showed up, that her thoughts were clear, and that she put forward her needs.'
- Z: 'What she said is a mess, ok? That was a mess.'

Before we examine how *hao bu hao* can be used to disagree with someone else's assement, some background information helps us get a grasp on this segment. In response to Taipei City Government's attempt to rebuild the Taipei First Fruits & Vegetables Wholesale Market (台北第一果菜市場), general manager of Taipei Agricultural Products Marketing Company, Wu Yinning (吳音寧), put forth a proposal which, according to a councilor, could save up to 1.1 billion dollars. This plan, however, was rejected. Because of the tension between Wu and the mayor and the fact that Wu refused to attend Taipei City Council, the attempt to rebuild the market entered into a deadlock. On the day when this episode of *Facenews* was broadcast, Wu finally showed up in the council.

Now let us see how the action of disagreeing comes into being in this dialogue. Prior to this excerpt, speaker Q (邱明玉) has said that, judging from Wu's debut in the council, she is actually quite good at public speaking and that one should do her justice. When Q (邱明玉) enters this excerpt, she tries to elaborate on her comment on Wu by making a contrast between Wu's image some time ago and the competence that she now demonstrates. However, before the first part of Q's (邱明玉) elaboration reaches its completion (line 9), speaker Z (鍾小平) cuts in in line 10 implicating that Wu makes no contributions to ceasing the whole event and hence derserves no credit. Note that Z (鍾小平) registers his insights by making a (canonical) *hao-bu-hao-*tagged suggestion

in lines 13-14. Sticking to her own perspective, Q (邱明玉) manages to recapture the floor in line 15 and makes an initial assessment of Wu. Noteworthy is the two-part format of her utterance: a source of experience (in this case, vision, as indicated by the resultative verb compound *kan-dao* 'see-arrive'), followed by the assessment itself. Now that an initial assessment has been made and the assessable is a public figure who is known to all of the conversationalists, a second assessment, realized as either agreeing or disagreeing, becomes relevant in the next turn. As the excerpt shows, Z (鍾小平) makes a premature second assessment in lines 19-21 that overlaps with Q's (邱

Just as Q's (the first speaker) assessment is her claim of access to Wu, Z's (the second speaker) assessment is his claim of access to Wu as well (Pomerantz, 1984:62). In lines 19-21 Z (鍾小平) disagrees with Q (邱明玉) using the quadra-syllabic idiomatic expression *luanqibazao* 'extremely messy' (which describes the manner in which Wu spoke in the council), together with the functional word *ye*. According to Chu (1998:102), the "modality adverb" *ye* is closely connected with the speaker's subjective opinion or attitude towards a state of affair. Often occurring in negative contexts, it can be roughly translated as 'on the contrary'. To be specific, it is functionally equivalent to the English parenthetical expression *I think* that is inserted into clauses. Signaling contrast to the interlocutor's assumption, *ye* can be said to entail 'I BEG TO DISAGREE' (Chu, 1998: 107). By producing lines 19-21, Z (鍾小平) not only talks about some referent but reveals his own knowledge of it, registering his construal as a conceptualizer. In other words, he reveals himself.

One thing about the disagreeing *hao bu hao* that merits closer inspection is its strength, which is inextricably linked to its "appearance." According to Pomerantz (1984), weak disagreements, which are more common, go hand in hand with delay devices such as silences, hesitating prefaces (e.g., *well*), requests for clarification (e.g.,

what?), and/or agreeing prefaces (resulting in the "agreement-plus-disagreement format," e.g., Yes, but...; He is, but...). On the other hand, strong disagreements, which are rarer, are proffered unfurnished; the speaker simply utters an evaluation which is directly contrastive with the prior one (Pomerantz, 1984: 74). Interesting is the fact that only strong disagreements are found in the present study, a phenomenon that is in a sense reminiscent of 3.1.3.1 (Recall that when hao bu hao is used to make corrections, only exposed ones are made. It seems that the non-canonical hao bu hao is intrinsically associated with strong contradiction.)

4.1.3.7 Agreeing with Assessments

As mentioned before, in the next turn to an initial assessment, an action by the recipient is relevant—to either agree or disagree with the initial assessment (Pomerantz, 1984: 63). Nevertheless, the two options are not equally distributed in reality. Generally speaking, agreements are preferred to disagreements as the response to an initial assessment. Surprisingly, in addition to the usage discussed in 3.1.3.6, hao bu hao can also be exploited to agree with the prior speaker's assessment. What follows is an example:

(41) [20180823: Taipei City Mayor Ke's "Identification Card"]

1	Xie	而	這	-	幕	•	嘉瑜	妳	的		看法	-	是
		er	zhe	yi	mu		jiayu	ni	de		kant	fa .	shi
		and	this	one	scen	e	Jiayu	you	GEN	1	viev	vpoint	be
2		覺得	i F	很	表面	ĵ.							
		jued	e	hen	biao	mian	1						
		thin	k	very	supe	rfici	al						
3	G	當然	<u>, , , , , , , , , , , , , , , , , , , </u>	是	很	表面	ī	因為	'	妳	看	那個	
		dang	gran	shi	hen	biac	omian 133	yinv	vei	ni	kan	nage	

		of.course	e be very	y superf	ficial beca	ause yo	u see	that	(O)(O)(O)(O)
4		記者會		如果	有	那個	照片	的論	E 1
		jizhehui		ruguo	you	nage	zha	opian deh	ua
		press.cor	nference	if	have	that	pho	to if	. 學 [
5		那兩	個	人	徐<@巧	芯 跟	王汉	鳥薇@>	
		na lian	g ge	ren	xuqiaoxi	n ge	n war	nghongwei	i
		that two	CL	persor	n Xu Qiao	xin an	d Waı	ng Hongw	ei
6		的	臉-						
		de	lian						
		GEN	face						
7	Xie	就	像	妳富	當初	跟姚	姚	站	在
		jiu	xiang	ni d	dangchu	gen ya	oyao	zhan	zai
		EMP	like	you a	at.that.time	and Ya	oyao	stand	at
8		一起	那個-						
		yiqi	nage						
		together	that						
9	G	我們	是 都	還	好. 但是-				
		women	shi dou	hai h	nao danshi				
		we	be both	n still o	ok but				
10	L	()	她 昨月	₹ -	下午-				
			ta zuo	tian x	xiawu				
			she yest	terday a	afternoon				
11	K	([)一村	莫 { ─┤	樣]1 } 1				
			yim	oyiyan	g				
			exa	ctly.the	e.same				
12	L		[她 {即	作天}1	陪	姚]ı 文智	置置	

			ta	zuotia	n	pei			yaov	wenzl	ni	hai
			she	e yester	day	acco	mpan	y	Yao	Wen	zhi	even
13		遲到.		還	故意			遲到			很	久.
		chidao		hai	guy	i		chida	ao		hen	jiu
		arrive.lat	te	even	on.p	ourpo	se	arriv	e.lat	e	very	long
14	G			{比起}	1-							
				biqi								
				compa	ire.to							
15	G	比起		她們-								
		biqi		tamen								
		compare	.to	they								
16	L	[妳	剛岡][]	還		講]2		說		[妳	不
		ni	gan	ggang	hai		jiang		shuc)	ni	bu
		you	a.w	hile.ago	ever	1	say		say		you	NEG
17		想	陪		姚文	[]3 智	· •					
		xiang	pei		yaov	wenzl	hi					
		want	acco	ompany	Yao	Wen	zhi					
18	K	[很	表面	ऻॕ॒:] ₂ .						[很		表面]3.
		hen	biac	omian						hen		biaomian
		very	supe	erficial						ver	y	superficial
19	G	但是	我	今天	要		說	這位	固	記者	會	
		danshi	wo	jintian	yao		shuo	zhe	ege	jizhe	ehui	
		but	I	today	wan	t	say	thi	S	pres	s.con	ference
20		其[實	今尹	₹]4-								
		qishi	jinti	an								
		actually	toda	ay	4.5	_						

21	Gu		[妳	今ヲ	E	應該	芡	要]4		把	兩		張		臺
			ni	jinti	ian	ying	ggai	yao		ba	lian	g	zhar	ng	
			you	toda	ay	shou	ıld	need	l	BA	two		CL		4 70
22			照片	拿		出來	₹=							型 要	
			zhaopiar	n na		chul	lai								
			photo	brin	ıg	out									
23	Xie		=拿	出刻	K	[比			對		不		對]5		
			na	chu	lai	bi			dui		bu		dui		
			bring	out		coc	mpar	re	righ	t	NEC	J	righ	t	
24	G					[今]	天	也	要]5	-					
						jint	ian	ye	yao						
						tod	ay	also	need	1					
25	K		[兩	個	人		的		臉	都	是	艦龙	介	的	
			liang	ge	ren		de		lian	dou	shi	gan	ga	de	
			two	CL	pers	on	GEN	V	face	both	be	awk	ward	NO]	М
26		\rightarrow	好	不		好]6	·								
			hao	bu		hao									
			good	NE	G	goo	d								
27	Xie		[@@@@	@@]e	5										
28	G		<h td="" 但是<=""><td></td><td>問[月</td><td>題</td><td>是 F</td><td>∃>]7-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></h>		問[月	題	是 F	∃>] 7-							
			dans	hi	wen	ti	shi								
			but		que	stion	shi								
29	L				[5	妳	陪]7	,		姚文	で智		的		臉
					1	ni	pei			yaov	wenz	hi	de		lian
					3	/ou	acco	ompai	ny	Yao	Wen	zhi	GEN	1	face
30			[是 什麼	远	臉]8	i .	12	<i>C</i>							

136

shi shenme lian

be what face



Xie: 'And this scene... Jiayu, you think this is superficial?'

G: 'Of course it is superficial. Because if you observe the press conference, if you have the photo, the two people's faces, Xu Qiaoxin and Wang Hongwei-'

Xie: 'Just like (the face) you wore when you stood beside Yaoyao?'

G: 'We're quite okay, but-'

L: 'Yesterday afternoon, she-'

K: 'Exactly the same.'

L: 'When she went with Yao Wenzhi yesterday, she even arrived late. She was purposefully so late.'

G: 'Compared to-' 'Compared to them-'

L: 'A while ago you even said that you didn't want to accompany Yao Wenzhi.'

K: 'It was superficial!' 'So superficial.'

G: 'But today I need to say that the press conference is actually-'

Gu: 'You should've brought the two photos today.'

Xie: 'To make a comparison, right?'

G: 'Today-'

K: 'Both of the two people's faces were awkward, ok?'

Xie: ((laughs))

G: 'But the question is-'

L: 'What was the face that you wore when you were beside Yao Wenzhi?'

This chaotic dialogue arises from the host Xie (謝震武) presenting a photo of two KMT candidates who were caught wearing stiff-looking faces in a press conference,

which was considered a sign of the infighting between them. Interestingly, another problematic relationship happens to hold between one speaker of this conversation, G (高嘉瑜), and the DPP Taipei City mayoral candidate, Yao Wenzhi (姚文智)³⁹. Now in lines 1-2 Xie (謝震武) asserts an assessment of the scene captured in the photo using the descriptor biaomian 'superficial'. Selected by Xie as the next speaker, G (高嘉瑜) produces an aligning, preferred agreement with partial repetition dangran shi hen biaomian 'of course it is superficial' in line 3, after which she begins to elaborate. However, it is precisely her mentioning the two KMT politicians' faces in the elaboration that prompts Xie's (謝震武) cut-in in line 7 (which gives rise to the chaos spanning from line 10 to line 18). Note that by using the comparative morepheme xiang 'like' in line 7, Xie implicitly applies the descriptor biaomian 'superficial' to G's (高 嘉瑜) face. Since no overt next speakership is specified this time (as opposed to the situation in lines 1-2), not only G, who makes a disagreement in line 9 with the "counter-evaluative phrase" hai hao (Big, 2003), but also other conversationalists can make their second assessments. As the excerpt shows, this "conditional relevance⁴⁰" (Schegloff, 1972) holds for so long that it engenders K's (柯志恩) agreement three times. In line 11, using the quadra-syllabic idiomatic expression *yimoyiyang* 'exactly the same', K "upgrades" (Pomerantz, 1984) Xie's (謝震武) assessment. In line 18 K's agreement is implemented by means of partial repetition. Finally, in lines 25-26 (perhaps due to the noise in the conversational setting) K (柯志恩) utters a full-fledged clause suffixed with hao bu hao to agree with Xie. Throughout the whole excerpt, we

-

³⁹ G, thought of as a "traitor" to the DPP because of showing too much hospitality to Taipei City mayor Ke, has been found in several photos to look absent-minded beside Yao.

⁴⁰ An utterance (A) is said to be "conditionally relevant" on another (S) when the occurrence of S provides for the relevance of the occurrence of A. If A occurs, it occurs (i.e., is produced and heard) as "responsive to" S, i.e., in a serial or sequenced relation to it; and, if it does not occur, its non-occurrence is an event, i.e., it is not only non-occurring (as is each member of an indefinitely extendable list of possible occurrences), it is absent, or "officially" or "notably" absent (Schegloff 1972: 76).

An upgraded agreement is an assessment of the referent assessed in the prior that incorporates upgraded evaluation terms relative to the prior (Pomerantz, 1984: 65).

witness an assessable shift as noted by Pomerantz (1984:98). Originally, the assessable is the *mu* 'scene' as revealed by the photo (see lines 1-2), which is an intangible, abstract entity. However, as the talk proceeds, the focus has been gradually shifted to separate people. In other words, a distributed construal takes the place of a collective construal.

4.1.3.8 Explaining Jargon

In a talk show such as *Facenews*, which deals with issues including politics, economy, foreign affairs, etc., the occurrence of technical terms is unavoidable. To make sure that the viewers do not get affected by these impediments, sometimes the host needs to explain some "big words" in the middle of the conversation. *Hao bu hao* happens to play a role in the host's explanation. Take (42) below as an example, a monologue about a weapon developed by National Chung-Shan Institute of Science and Technology:

(42) [20180821: El Salvador Breaks off Diplomatic Ties with Taiwan]

1	Xie	那	我們	•	會:	研發::(.)萬		萬劍彈		其實	z L	也	是
		na	won	nen	hui	yanf	fa .	wanjiand	an	qish	i	ye	shi
		and	we		will	deve	elop	Wanjiand	an	actua	ally	also	be
2		因為	5	老共	;	那個	ī	地方	他們	J	也	有	類似
		yinv	vei	laog	ong	nage	e	difang	tame	n	ye	you	leisi
		beca	use	P.R.	C.	that		place	they		also	have	similar
3		像		這樣	Ė	的		一些.	而	這(.))	而	這個
		xian	ıg	zhey	ang	de		yixie	er	zhe		er	zhege
		like		this.	way	NOI	M	some	and	this		and	this
4		這個	<u> </u>	如果	Į	你(.))你	印象		中		你	聽
		zheg	ge	rugu	0	ni	ni 139	yinxiang		zhor	ng	ni	ting

	this	if	you	you imp	ressio	on	mid	dle you	ı hea	臺灣
5	過	子母彈		集束炸彈	"-		好	講	P	
	guo	zimudan		jushuzha	dan		hao	jiar	ng	4
	EXP	Zimudan	l	cluster.m	unitio	on	good	d say	學愛	. 學 脚
6	白	— <u></u> 黑L	啦.	就是	飛彈	Ĕ	或	炸彈	型	的
	bai	yidian	la	jiushi	feid	an	huo	zhadan	xing	g de
	plain	a.little	PRT	EMP	miss	sile	or	bomb	styl	e NOM
7 →	散彈槍	>好	•	不	好<		這	應該	就	比較
	sandanqi	ang ha	0	bu	hao		zhe	yinggai	jiu	bijiao
	shotgun	go	od	NEG	good	d	this	should	ther	n more
8	清楚	了	吧.	>大家<		都	怕	散彈槍		的
	qingchu	le	ba	dajia		dou	pa	sandanq	iang	de
	clear	PFV	PRT	everyor	ne	all	fear	shotgun		NOM
9	那一	種	嘛.							
	na yi	zhong	me							
	that one	kind	PRT	[

Xie: 'And the reason why we... developed... the Wanjiandan is that the P.R.C.'s got things like this as well. And this... this... if you have heard of the Zimudan or cluster munition- Well, let me say it more plainly. It's a missile-style or bomb-style shotgun, ok? Put this way, it becomes more comprehensible, right? Everybody is afraid of shotguns.'

Having ended a quarrel between two guests (not shown in this excerpt), the host Xie (謝震武) returns to a topic talked about a while ago, a weapon called "Wanjiandan" (line 1). Afraid that the viewers may not know what it is, Xie names two more weapons,

Zimudan and jishuzhadan in line 5. Perhaps realizaing that even these two words are not helpful at all, Xie decides to explain Wanjiandan in layman's term. In lines 6-7, making use of hao bu hao, Xie says that the so-called Wanjiandan is nothing but a missile-style or bomb-style shotgun. Observe that after his brief explanation, Xie assumes that the proper name Wanjiandan has now become comprehensible.

4.1.3.9 Negotiation Marker

Finally, we have come to the last kind of non-canonical *hao bu hao* tag. This usage differs radically from what we have discussed since section 4.1.3.1 in that it cannot be easily characterized as performing any conspicuous social action. Unlike the previous eight categories, the property of this kind of *hao bu hao* is elusive to the extent that one should consider data of this sort through a different lens. Let us first take a look at example (43) below, a monologue produced by the host of the talk show:

(43) [20180813: Political Infighting within the Democratic Progressive Party (3)]

1	Xie	所有	的	訊息		出來	只	有	<h th="" —<=""><th>個 H>.</th></h>	個 H>.
		suoyou	de	xun	xi	chulai	zhi	you	yi	ge
		all	NO	M info	rmation	out	only	exis	t one	CL
2		就是	在	小英	總統.	就是	告討	f	<u>所有</u>	台北
		jiushi	zai	xiaoying	zongtong	g jiushi	gao	su	suoyou	taipei
		EMP	at	Xiaoying	g president	EMP	tell		all	Taipei
3		的	>民	進<黨	>支持<	首 總統	充		力挺	我
		de	mi	injindang	zhichizl	he zon	gtong	5	liting	wo
		NOM	DI	PP	support	er pres	sident	į	support	I
4	\rightarrow	好	不	好.	文鵬	圣	都		出來	站
		hao	bu	hao	wen 141	dan	dou		chulai	zhan

		good	NEG	good	propag	andist	even	come	stand
5		在旁边	邊. <i< td=""><td>H 還有 H></td><td>. 這</td><td>7 看</td><td>到</td><td>的</td><td>是</td></i<>	H 還有 H>	. 這	7 看	到	的	是
		zai pan	gbian	haiyou	zhe ni	kan	dao	de	shi
		at bes	ide	and	this yo	ou see	arrive	NOM	be
6		一張	手	·稿.	翻譯	過來	飞 它	就是	
		yi zha	ng sh	ougao	fanyi	guo	lai ta	jiushi	yi
		one CL	m	anuscript	transla	te com	ie it	EMP	one
		((He rais	ses his ha	ınd, palm fac	cing the	camera	a.))		
7		張	聖旨	的	感-	有		點 封建	丰
		zhang	shengz	hi de	gan	you	yid	ian fenş	gjian
		CL	edict	NOM		exis	t a.li	ttle feu	dalistic
		((He squ	ints his e	eyes, his head	d tilting	sidewa	ard and sh	aking.))	
8		的	思想.	但是	它就	是	>這樣<.	就	
		de	sixiang	danshi	ta jit	ıshi	zheyan	g jiu	
		NOM	idea	but	it E	MP	this.wa	y EM	P
9	\rightarrow	告訴	你 上	.面	<u>力挺</u>	<h ?<="" td=""><td>就是 這個</td><td>固 H></td><td>>好</td></h>	就是 這個	固 H>	>好
		gaosu	ni sh	angmian	liting		jiushi zhe	ge	hao
		tell	you up)	suppor	t :	EMP this	\$	good
10	\rightarrow	不	好<.	通關密語	ā 女	兆人多	手秆	高.	好
		bu	hao	tongguan	miyu y	aorend	uo sho	ugao	hao
		NEG	good	password	l Y	ao Ren	iduo mai	nuscript	good
11	\rightarrow	就是	這個	意思	>好	不	好<	<. 表示	范
		jiushi	zhege	yisi	hao	bu	hao	biac	oshi
		EMP	this	meaning	good	NEO	G goo	od mea	an
12		總統	力挺.	而 在	上	個	禮拜	禮拜五	的
		zongton	g liting	er zai 142		ge	libai	libaiwu	de

	president	support	and	at	prev	vious CL	wee	k	Friday	NOM
13	時候.	我們	在	節目		就	講.		你不得	
	shihou	women	zai	jiem	ıu	jiu	jianş	<u>y</u>	ni bud	ebu
	time	we	at	prog	gram	already	say		you hav	e.to
14	佩服	柯<	EPE	<u>:</u> >	在	議題-	你	還	記得	他
	peifu	keP			zai	yiti	ni	hai	jide	ta
	be.impre	ssed Ke	Wenz	he	at	issue	you	still	recall	he
15	的	鯊魚	理論	S H	嗎.					
	de	shayu	lilur	1	ma					
	NOM	shark	theo	ory	PRT					

Xie: 'All of the information can be condensed into one thing, and it hinges upon President Xiaoying. It tells all of the supporters of DPP in Taipei that the president is in support of me, ok? Even the president's propagandist is on our side. Furthermore, this thing you see here is a manuscript. Translated, it is actually an edict. It may sound a bit feudalistic, but this is what it is. In other words, it tells you that the boss strongly supports me, ok? Yao Renduo's manuscript is the trump. Ok, this is what it means, ok? It symbolizes the president's support. And as early as last Friday we've already said in this program that you should be amazed at Ke Wenzhe's- Do you still remember his shark theory?'

This monologue is taken from the host's introduction to a piece of news. One day before this episode of *Facenews*, Yao Renduo (姚人多), the chief propagandist and strategist of the DPP, wrote a manuscript to the DPP Taipei maroyal candidate Yao Wenzhi (姚文智), offering him suggestions for his election campaign. Now as Xie (謝

震武, the host) approaches the news board⁴² in the studio, he tries to interpret the political implications behind this act. As he points out in lines 3-4, the main idea conveyed via the manuscript can be summarized as this—that the president is in support of Yao Wenzhi (because the author of the manuscript, Yao Renduo, is in a sense the proxy on behalf of the president). In lines 9-10, using *hao bu hao* again, Xie (謝震武) rephrases the message. In lines 10-11 he emphasizes the message yet again, also with the employment of *hao bu hao*.

It begs the question, then, of why Xie (謝震武) bothers to use *hao bu hao* so many times within such a short period of time. A clue comes just in time in the following speech. Right after the last occurrence of *hao bu hao*, Xie starts to talk about something utterly irrelevant, that is, Ke Wenzhe's (柯文哲) "shark theory" (lines 14-15). If we take into account Xie's (謝震武) role as the host of the talk show and pay attention to the overall structure of (43), we shall come to the realization that these three tokens of *hao bu hao*, as a matter of fact, mark the closure of a unit of talk, whereby a transition to a new unit of talk is made possible. Via successive uses *hao bu hao*, Xie (謝震武) makes himself sound as if he were negotiating with other speakers (and presumably the viewers as well), so that every participant of the conversation can move on in concert to the next piece of news. Following Hu (2002), I treat this usage of *hao bu hao* as a "negotiation marker" (Hu, 2002: 70).

Another point to dwell upon is in lines 6-8, between the first and the second occurrence of *hao bu hao*. To facilitate the viewers' comprehension of the significance of the manuscript, Xie (謝震武) likens it to a *shengzhi* 'edict' in line 7. Perceiving negative connotations of this word immediately after it is uttered (indexed by his body

 42 In each episode of *Facenew* there is a monitor beside the host on which the news to be talked about is shown.

⁴³ Nonetheless, it remains a mystery why Hu treats this usage under the rubric of "to request the address's evaluation/consent" (see 1.1.2 of Chapter 1).

language and facial expression), though, Xie (謝震武) admits that the wording might sound a bit *fengjian* 'feudalistic'. Yet as he continues in line 8, a *shengzhi* is exactly what the manuscript is (perhaps he has no better ways to describe it). This is strong evidence that what he is doing is not merely talking to himself, but rather engaging his audience. The occurrence of a negotiation marker such as *hao bu hao* under such circumstances, then, becomes fairly conceivable.

4.1.4 Others

Although section 4.1.3 has addressed the majority of the non-interrogative uses of *hao bu hao*, there are still some cases that, due to their peculiar formal properties, awaits analysis. In the database of *Facenews*, some tokens of *hao bu hao* are found to be exceptionally incompatible with the current understanding of the grammar of Modern Mandarin Chinese. On the one hand, they are obviously not A-not-A questions. On the other hand, they should not be treated as traditional tag questions either, because the entities they are attached to are not sentences containing complete, saturated propositions. For expediency's sake they can be termed "quasi-tags" in this study.

4.1.4.1 Quasi-tags Attached to Expressives

Though accounting for only a minority of the data, the quasi-tag-uses of *hao bu hao* such as the one in excerpt (44) below deserves extra attention because the linguistic elements being attached to, unlike the hosts of traditional tags, are semantically not complete, saturated propositions, that is to say, predicates together with their arguments.

(44) [20180831: Taipei City Mayor Ke Calls Himself a Nut]

那: 今天: 1 Xie 好. 時間 離 na jintian shijian 1i hao suan vi suan NA today good count one count time from 2 天. 今天 所有 的 撰戰 剩下 八十五 145

xuanzhan hai shengxia ba-shi-wu tian jintian suoyou de NOM election still left eighty-five day today all 3 參撰 登記(.) 結束. 喔 你 如果(.) 痾 dengji jieshu canxuan ou ni ruguo uh wang register end PRT you if PRT forget participate 4 了 或是: 登記 >時候< 忘 登記 去 的 le dengji huoshi qu dengji de shihou wang **PFV** go register NOM register time forger or 5 T 補 件 或 什麼 的= jian huo shenme bu de PFV add document what NOM or 6 \mathbf{G} =來不及 了 啦. laibuji le la late **PFV PRT** → <TW 乎 歹勢 TW> Xie >好 不 好<. pháinn-sè honnh hao bu hao PRT sorry good **NEG** good 8 Zh 來不[及 了]. laibuji le late **PRT** 9 早... Xie [那 就] 四 以後 請 <E OK E>. 年 jiu si nian yihou qing OK na zao then four year later then please early OK

Xie: 'Ok, well... today... there're still eighty-five days before the election. Today is the deadline of all registration work. And if you... uh... forgot to register, or forgot some documents when you registered, or whatever='

G: '=It's too late!'

Xie: 'Then I'm sorry, ok?'

Zh: 'It's too late.'

Xie: 'Then please be earlier four years later... ok.'

On top of this segment, Xie (謝震武, the host), right after G's (谷懷萱, the hostess) introduction to the guests (not shown here), begins the talk show by reminding the viewers of how many days there still are before the election (lines 1-2). As he continues the warm-up, he points out that since all registration work has come to an end, those who have not registered for the election or forgot to submit the documents needed have no choice but to wait for another four years.

As one examines (44), he should pay attention to line 7, between the antecedent (premise) and consequence (conclusion) of the conditional relation that Xie creates. Prior to Xie's (謝震武) foretelling of the unpleasant consequence awaiting those careless people, he takes a redressive action (Brown & Levinson, 1987) in line 7 by making an apology in Taiwanese and suffixing it with *hao bu ho*. An apology, however, is not a full-fledged proposition in the strict sense, for it does not attribute any particular property to any entity. *Pháinn-sè* in line 7 is, as a matter of fact, an "expressive" (Searle, 1986) ⁴⁴, qualitatively similar to thanks, congratulations, condolences, welcomes, greetings, etc., meant to express a certain psychological state to the addressee. Of

treatment of expressives as not propositions.

⁴⁴ In Searle's writings of illocutionary acts (see also (Searle, 1976, 1979)), expressives are one of the five "modes" in which utterances represent reality. Unlike the other four modes, however, expressives have no "direction of fit"; in performing an expressive, the speaker is not trying to get the world to match words nor the words to match the world. They are not truth-conditional. This is the reason for my

particular importance is the "who" component of the definition above—expressives are produced for the sake of *addressees* rather than mere *listeners*. It would be extremely weird to say, for example, *I'm sorry*, *hi*, or *welcome to the party* to someone who is not hurt by the speaker, who does not bump into the speaker on the street, or who has never entered the party. Put another way, an expressive is felicitous *if and only if* it is expressed to the addressee⁴⁵. This explains why Xie (謝震武) uses the second-person pronoun *ni* 'you' in line 3 in the premise of the conditional relation. The instance of *hao bu hao* in line 7, then, resembles Li's (1999) characterization of the utterance-final particle *hoNh*⁴⁶ in Taiwanese, which is also a negotiation begging marker. Attaching *hao bu hao* to pháinn-sè, Xie (謝震武) acts as if he were checking whether the apology has been successfully received by his imaginary addressees. In other words, *hao bu hao* renders the apology more bi-directional. It indicates that, as a speaker, Xie is eager and willing to keep his addressee in mind.

4.1.4.2 Quasi-tags Attached to Noun Phrases

In adittion to expressives, *hao bu hao* quasi-tags can be attached to linguistic elements that are even more unlikely to be treated as containing propositional content. In the following excerpt, for instance, *hao bu hao* is strached to a noun phrase, and it is no longer used as a negotiation begging marker but rather as an attention getter:

(45) [20180824: Southern Taiwan Stricken by Flood]

1	Xie	柯 <e e="" p=""></e>		個 <	E Line E>	上<@面	就	
		keP	yi	ge	Line	shangmian	jiu	
		Ke Wenzhe	one	CL	Line	on	EMP	
2		二十萬@>		<e lir<="" td=""><td>ne E> 的</td><td>粉絲.</td><td>當然</td><td>這</td></e>	ne E> 的	粉絲.	當然	這

⁴⁵ The emphasis is mine, though.

_

⁴⁶ She transcribes the particle \mathcal{F} in Taiwanese as *hoNh*.

	ershiwa	ı	Ι	Line		de		fensi	i	dang	gran	zhe
	two.hun	dred.thous	and I	ine		NON	M	fan		of.co	ourse	this
3	不見得		能	完全	全		轉.		可是	- P	透過	1 49
	bujiande	;	neng	y wa	nqua	n	zhua	n	kesh	i	toug	uo
	not.nece	ssarily	can	con	nplet	tely	turn		but		via	
4	<h <u="">一類</h>	<u>車串</u> H>	的		一些	į	這樣		的		— <u>世</u>	2
	yilia	nchuan	de		yixie	e	zhey	an	de		yixi	e
	a.sei	ries.of	NON	Л	som	e	this.	way	NON	Л	som	e
5 →	事情.	蔻蔻	丐幫	$\dot{z}(.)$		好		不		好.		全
	shiqing	koukou	gaiba	ang		hao		bu		hao		quan
	thing	Koukou	Begg	gar.Ga	ang	good	1	NEC	j	good	1	all
	((He tur	ns to look	at Z, f	rown	s, an	d stre	etches	s his a	arms.))		
6	全	只要	讀		過	武位	夾	/]\>	說	的<		都
	quan	zhiyao	du		guo	wux	xia	xiao	shuo	de		dou
	all	as.long.a	s reac	1	EXP	wux	xia	nove	el	NON	Л	all
7	>知道<	丐幫		自古	以來	3			都	是	最	
	zhidao	gaibang		ziguy	yilai				dou	shi	zui	
	know	Beggar.C	Gang	since	e.the.	ancie	ent.tir	nes	all	be	mos	t
	((Z turns	s away fron	n Xie'	s gaz	e, sci	ratch	es hei	ear,	and t	hen r	ests h	er chin
	on her h	and.))										
8	大 的	幫》	反.	而且		當		這個]	幫主	-	是
	da de	ban	gpai	erqie	;	dang	3	zheg	je	bang	zhu	shi
	big NC	OM gan	g	besic	les	whe	n	this		lead	er	be
9	個 瘋	子 的		時候								
	ge fen	gzi de		shiho	ou							
	CL lun	atic NO	M	time 149								

10	C	@@[@@@@	naa)@@	@] ₁								臺 以
11	Xie	[那	—ţ	IJ		就	會	變反	Ż		是	這個	1
			na	yiqı	ıe		jiu	hui	biar	chen	g	shi	zheg	ge
			then	eve	rythir	ng	then	will	beco	ome		be	this	· 計
12		樣子		呵]										
		yanzi		a										
		appea	rance	PRT	Γ									
13	Z	他多	這些	話		也	不		是	新	的		話	
		ta z	hexie	hua		ye	bu		shi	xin	de		hua	
		he t	hese	utte	rance	YE	NEC	Ĵ	be	new	NO]	M	utte	rance
14		啊. 亻	也 在	痾	剛	到	當	巽		沒		多り	· ·	那個
		a t	a zai	uh	gar	ıggng	g dar	ıgxua	n	mei		duo	jou	nage
		PRT h	ne at	PRT	Γ jus	t	get	.elect	ed	NEO	Ĵ	how	.long	that
15		時候.	. 因為		他	打則	Ţ	連勝	文			[贏	了]2	2
		shiho	u yin	wei	ta	daba	ai	lians	sheng	gwen		yin	g	le
		time	bec	ause	he	defe	eat	Lian	She	ngwe	n	wii	ı PFV	7
16		二十五	五萬					票	的		時個	孝.	他	也
		ershiv	vuwan					piao	de		shih	ou	ta	ye
		two.h	undred.	and fi	fty.th	ousa	nd	vote	NC	DΜ	time	•	he	also
17		講	過		丐靠	4		[幫]	主]3	啊.				
		jiang	guo	,	gaib	ang		ban	gzhu	ıa				
		say	EX	P	Beg	gar.C	ang	lead	der	PRT				
18	Xie	[對]2.						[對]	3.					
18	Xie	[對] ₂ . dui						[對] dui						

Xie: 'Even on Line, Ke Wenzhe has two hundred thousand fans. Of course these cannot all be translated into (votes). But via these things, Koukou... the Beggar Gang, ok? Anyone... anyone who has ever read wuxia novels knows that the Beggar Gang has always been the biggest gang since the ancient times, especially when its leader is a lunatic,'

C: ((laughs))

Xie: 'Then everything will become like this.'

Z: 'These words are not new at all. Soon after he was elected... because when he defeated Lian Shengwen by two hundred and fifty thousand votes, he already spoke of *gaibang*.'

Xie: 'Right.' 'Right.'

A few days before this episode of *Facenews*, Taipei City mayor Ke Wenzhe (柯文哲) has said in an interview that he is the leader of *gaibang* 'Beggar Gang', an influential gang in a well-known wuxia novel. Now after briefly talking about the "friend-finding event" on Line organized by Ke's staff (see example (33) in 3.1.3.4), which is alleged to have recruited two hundred thousand fans, Xie (謝震武, the host) begins to underscore the political implications of this number. In line 5 he calls a guest's name, signaling that she should get ready to take up the next turn. After the addressing, Xie attaches *hao bu hao* to *gaibang* ending a complete intonation contour (aided by his facial expression and body language). We can see that here *hao bu hao* serves as a cue or prompt whose presence directs Z (周玉蔻)'s attention to a specific notion, so that she knows what she is expected to respond to later. Having been selected, Z indeed responds to the word *gaibang*, albeit in an extremely contemptuous way (observe her body language as described in line 7). As she points out, this is not the first time that

Ke Wenzhe mentions the word. And we learn from Xie's (謝震武) successive tokens of *dui* 'right' in line 18 that this is not news to Xie either.

4.2 Hao Ma

In the data collected from Facenews, only four tokens of the combination hao ma are found. Nevertheless, not all of them fall within the scope of the present study. Two tokens are mere morphemes linearly strung together; they are not self-contained constituents. Therefore, no examples of this sort of hao ma will be presented in this study. The other two tokens of the combination hao ma are formally real tags appended to linguistic elements which contain propositional content. None of these two latter tokens can be understood as seeking information, however. They are labeled as ostensible tag questions.

4.2.1 Ostensible Tag Questions

4.2.1.1 Informing

The first non-canonical usage of *hao ma* takes place in a context where the speaker proffers a piece of information in response to another speaker who has asked a question. In other words, the producer of this kind of *hao ma* performs the social action of informing. What follows is an example:

(46) [20180810: Political Infighting within the Democratic Progressive Party (2)]

- 1 Z1柯文哲 找 李登輝 操作 我 去 是 shi caozuo kewenzhe zhao lidenghui qu wo Ke Wenzhe find Li Denghui manipulation I go be
- 2 同意.

tongyi

agree

3 Xie 痾.

uh

PRT

可是 為什麼< 4 Z1要 >李登輝 見 他. kehsi weishenme lidenghui jian ta yao Li Denghui why but see he want

5 Xie 痾.

uh

PRT

- Z16 李[登輝 為什麼(.) 李登輝 為什麼 要]1 lidenghui weishenme lidenghui weishenme yao Li Denghui Li Denghui why why want 7 見一 岸 家 親 的 個 兩 jian yi ge liang yi jia qin de an See one CL two strait one family intimate NOM 8 理念 是 人(.) 跟 他 那個.. 完全-
- ren gen ta nage linian shi wanquan completely person with he that idea be 9 Z2[李登輝 誰 都 見 啊]1.

lidenghui

Li Denghui who all see PRT

10 Z1 因為 他 現在 真的 很 <u>大</u>. 李 { 登輝(.) [() yinwei ta xianzai zhende hen da lidenghui

because he now really very big Li Denghui

shui dou jian a

11 李}1登輝 見 了 他..也 可以]2 刷 [李登輝

lidenghui jian le ta ye keyi shua lidenghui

Li Denghui see PFV he also can brush Li Denghui

12 的 存]3 在感.

```
de
                     cunzaigan
            GEN
                     sense.of.existence
13 C
                                                      {小平(.)
                                                       xiaoping xiaoping
                                                       Xiaoping Xiaoping
14
            小平 } 1
            xiaoping
            Xiaoping
15 Z2
                                                           [<H 李登輝
                                                               lidenghui
                                                               Li Denghui
16
            很
                寂寞
                         好
                                  嗎 H>]2....
                                             [>鍾小平<]3.
            hen jimo
                                                 zhongxiaoping
                         hao
                                  ma
            very lonely
                         good
                                  PRT
                                                Zhong Xiaoping
            ((She frowns and raises her palm, forming a knife-like shape.))
17 Z1
            [互相
                         利]4用
                                      「兩
                                              個
                                                  人.]5
                                  這
             huxiang
                         liyong
                                  zhe
                                      liang
                                                   ge
                                                       ren
             reciprocally exploit
                                              CL person
                                  this
                                      two
            [>鍾小平<]4.
                              {[你
18 Z2
                                       不
                                               了]5}2解
                                                            {李登輝}3
              zhongxiaoping
                                 ni
                                       bu
                                              liaoje
                                                             lidenghui
              Zhong Xiaoping
                                              understand
                                                             Li Denghui
                                 you
                                      NEG
19
            呵.
            a
            PRT
                                      匂
                                          話} 2...
                                                                    句
20 C
                                yi
                                      ju
                                          hua
                                                                    ju
                                                             yi
```

154

one CL utterance

one

CL



hua jiang wan

utterance say finish

22 Z2 李登輝 [很 寂寞 啦]₆.

lidenghui hen jimo la

Li Denghui very lonely PRT

23 C [李登輝 跟 宋楚瑜 見面 了]₆

lidenghui gen songchuyu jianmian le

Li Denghui with Song Chuyu meet PFV

haiyou shenme bu neng jian de

still what NEG can see NOM

25 Xie 喔::: 嗯:.

ou mm

PRT PRT

Z1: 'I agree that Ke Wenzhe's visit to Li Denghui was a political stunt.'

Xie: 'Uh.'

Z1: 'But why did Li Denghui bother to see him?'

Xie: 'Uh.'

Z1: 'Why did Li Denghui... why did Li Denghui want to see someone who had claimed that people across the straits belong to a family? That's completely (opposed to) Li's own political position.'

Z2: 'Li is willing to see anyone.'

Z1: 'Because now he (Ke Wenzhe) is really a celebrity. Seeing him can promote

Li Denghui's sense of existence.'

C: 'Xiaoping, Xiaoping, Xiaoping.'

Z2: 'Li Denghui is very lonely, ok?' 'Zhong Xiaoping.'

Z1: 'These two guys can benefit from each other.'

Z2: 'Zhong Xiapoing, you don't understand Li Denghui!'

C: 'One sentence... it takes only one sentence to end this all.'

Z2: 'Li Denghui is very lonely.'

C: 'Given that Li Denghui had seen Song Chuyu (before), who else couldn't he see?'

Xie: 'Oh. Mm.'

In this multi-party conversation that revolves around Taipei City Mayor Ke Wenzhe (柯文哲) and former President Li Denghui (李登輝), the interlocutors' interest is in the motivation behind Ke's visit to Li one day before this episode of *Facenews*. speaker Z1 (鍾小平) begins his comment by labeling the act as a political stunt in lines 1-2, after which he poses a question (line 4). Elaborating the question (lines 6-8), Z1 (鍾小平) answers himself in lines 10-12, performing the action of self-informing. However, as the excerpt shows, the elaboration suffers from severe "intrusive interruptions ⁴⁷" (Murata, 1994) by other speakers (C and Z2) who are eager to answer the question themselves. For C (陳東豪), given that Li has already met Song before, the fact that Li agreed to see Ke does not seem to be a big deal (lines 23-24). Of particular relevance is speaker Z2's (周玉蔻) reaction. In line 9 Z2 makes her first attempt to answer the

⁴⁷ Intrusive interruptions as defined by Murata (1994: 388) are interruptions that are more aggressive than "co-operative interruptions" because they aim at topic-changing, floor-taking, or disagreement. In Murata's terminology, intrusive interruptions trespass the territoriality of the speaker whose speech is being interrupted.

question, saying that Li is willing to see everyone (which overlaps with Z1's utterance in line 6). Nevertheless, sinece Z1 (鍾小平) does not relinquish his floor but keeps talking, it is possible that this piece of information has not been successfully communicated. In lines 15-16 Z2 (周玉蔻) makes her second attempt to answer the question. This time, recruiting *hao ma*, she proffers the ultimate reason for Li's willingness to see Ke—that Li is lonely—together with para-linguistic cues such as voice quality and body language. Notice that after this informing, Z2 (周玉蔻) explicitly claims her superior epistemic status in relation to Z1's (鍾小平) in lines 18-19. The message that she is trying to convey seems to be that *only* people who truly understand Li know exactly what Li thinks. *Since* Z1 (鍾小平) knows little about Li, it is impossible for Z1 to access Li's mind. In line 22 Z2 (周玉蔻) repeats her answer again, which unfortunately overlaps with C's (陳東豪) turn in line 23. The excerpt ends with the host's (Xie=謝震武) prolonged change-of-token *ou* plus the backchannel *mm* (though the epistemic change is more likely to be occasioned by C than by Z2).

4.2.1.2 Reminding

Another non-interrogative usage of *hao ma* is for the speaker to raise interlocutors' consciousness of something that is vital to the on-going talk but that is, for whatever reason, forgotten or neglected. Speakers of this kind of *hao ma* are said to perform the social action of reminding. An example is shown below:

(47) [20180906: Taipei City Mayor Ke's Rage (2)]

			•	15'	7				•
		shuo wo	laopo	shizong	ranhou	zhao	o bu	dao	laopo
2		說 我	老婆	失蹤.	然後	找	不	到	老婆.
		self	GEN	husband	say run	go	find	Wang Jin	ping
		ziji	de	laoging	shuo pao	qu	zhao	wangjinp	oing
1	G1	自己	的	老公	說 跑	去	找	王金平	

		say I	wife	e mi	ssing	and		find NEG	arrive	wife
3		然後	說	要	去	幫		鄺麗貞 ⁴⁸	木	幫
		ranhou	shuo	yao	qu	bang	g	kuanglizhen	bu	bang
		and	say	want	go	help)	Kuang Lizher	NEG	help
4		>自己<	的	老	婆.	如身	₹	你 >是 他<	老婆	□
		ziji	de	lac	ро	rugı	10	ni shi ta	laopo	hui
		self	GEN	N wi	fe	if		you be he	wife	return
5		家	會	怎麼樣		我	是	不 >知	道<-	
		jia	hui	zenmey	ang	wo	shi	bu zh	idao	
		home	will	how		I	be	NEG kn	ow	
6	C	你 講		得	好	像		本土劇	喔.	
		ni jian	g	de	hao	xiar	ng	bentuju	ou	
		you say		CSC	so	like		native.drama	PRT	
7	G2	[@@@@	$v]_1$							
8	C	[編劇人		似的]1.					
		bianjure	n	si de						
		playwri	ght	like NO	DΜ					
9	G1	所以	我	[覺得]2	_					
		suoyi	wo	juede						
		so	I	think						
10	Xie			[現在]2	已經	<u>K</u>	是	本土劇	了 [不	
				xianzai	i yijir	ng	shi	bentuju	le bu	
				now	alre	ady	be	native.drama	PFV NE	G
11		是 嗎]:	3.							

 $^{^{48}}$ Judging from the context, this should be a speech error. What G1 means should be Rao Qingling (because Kuang Lizhen is Wu Junli's wife).

shi ma

be PRT

12 G1

[我 wo

I

									1	
13		覺得]3	這個	都	不	合		常理	E	嘛.
		juede	zhege	dou	bu	he		chai	ngli	me
		think	this	all	NEC	G conform	m.with	com	men.sens	e PRT
14		所以	吳俊立	[跑	去] ₄ ·	-				
		suoyi	wujunl	i pac	qu					
		so	Wu Ju	nli run	go					
15	Xie			[你	也	不	相]4信	他	找	不
				ni	ye	bu	xiangxin	ta	zhao	bu
				you	ı too	NEG	believe	she	find	NEG
16		到	老婆.							
		dao	laopo							
		arrive	wife							
		((He rea	iches out	his han	d tow	ards G1 a	and stares	at he	r, mouth o	pen.))
17	C	[不	相信]5	•						
		bu	xiangx	in						
		NEG	believe	:						
18	G1	[<h td="" 不<=""><td>ㅁ</td><td>f能 H></td><td>]5.</td><td><h td="" 真的<=""><td>找</td><td>不</td><td>到</td><td></td></h></td></h>	ㅁ	f能 H>]5.	<h td="" 真的<=""><td>找</td><td>不</td><td>到</td><td></td></h>	找	不	到	
		bu	ke	eneng		zhen	de zhac	bu	dao	
		NE	G po	ossible		really	y find	NE	G arri	ve
19	-	老婆	是 要	望 報	数言	的	好		嗎	[是

shi yao bao-jing

de

159

hao

ma

laopo

shi

PRT be wife be need report-police NOM good 20 要 報警 的 H>]6. bao-jing de yao report-police NOM need ((She makes a fist and waves it in the air.)) 21 K [找 zhao find 22 不 到 老婆 沒 有 跟 他]6有 bu dao laopo gen ta mei you you **NEG** wife with he **NEG** exist arrive exist 23 挺 老婆 這 是 兩 碼 事情. ting laopo zhe shi liang ma shiqing CL thing support wife this be two 喔::::: 24 Xie ou PRT

- G1: '(Think about it), your husband saying that... your husband going to meet
 Wang Jinping saying that his wife is missing and that he can't find his wife
 and that he would not help his own wife? If you were his wife, what would
 you do when you went home? I don't know-'
- C: 'The way you describe the event makes it sound like soap opera.'
- G2: ((laughs))
- C: 'You're like a playwright.'

G1: 'So I think-'

Xie: 'Hasn't this been native drama already?'

G1: 'I think the whole thing is preposterous. So Wu Junli went to-

Xie: 'You don't think he can't find his wife?'

C: 'No, I don't.'

G1: 'That's impossible! If one really can't find his wife, he needs to call the police, ok? He needs to call the police!'

K: 'The fact that (Wu) can't find her wife is not the same thig as whether he supports her or not.'

Xie: 'Oh.'

This is another dialogue about the political turmoil within the KMT first mentioned in example (31) in 4.1.3.2. It has been reported a few days before this episode of *Facenews* that Kuang Lizhen (鄭麗貞) went missing after her unexpected registration for the election and that her husband, Wu Junli (吳俊立), traveled north to ask former President of Legislative Yuan (立法院), Wang Jinping (王金平), for help. A conversationalist C (陳敏鳳) has said prior to this excerpt that the condition facing Wu Junli is tough, for he is forced to make a choice between his sister and his wife. Now in line 1 speaker G1 (高嘉瑜, a member of the DPP) begins her comment on this event by inviting co-participants to picture themselves being Kuang Lizhen (鄺麗貞) and asking them how they would feel if they found their husband Wu Junli (吳俊立) in support of his sister but not of herself. Although G1's (高嘉瑜) further talk is cut off abruptly in line 5, one can reasonably guess that she thinks Wu Junli had better side with his wife instead of his sister.

The intriguing part of this excerpt begins from line 15, where Xie (謝震武, the host) issues a declarative question about the truth of Kuang Lizhen (歐麗貞) going

missing, thus making an informing in the next turn relevant. Though not selected by Xie (謝霞武) as the next speaker, C (陳敏鳳) gives a negative answer immediately (line 17). As for G1 (高嘉瑜), the person Xie's (謝霞武) question is addressed to, she gives a "non-conforming" answer (see section 4.1.3.2) bu keneng 'NEG possible' in line 18 with high pitch. Retaining the prosodic feature, she subsequently brings up a piece of shared knowledge which is, whether explicitly or implicitly, an integral part of the ongoing topic (in this case, someone going missing) and suffixes it with hao ma (watch her body language). This can be understood as the backdrop against which the foregoing short answer bu keneng is situated. In other words, the consequence and seriousness of someone's disappearance rule out the possibility of Wu Junli's (吳俊立) wife going missing. Unfortunately, the reminding turns out to be not successful, for as the excerpt shows, Xie's (謝霞武) attention is directed away instantly. Interrupting G1's (高嘉瑜) talk, K's (柯志恩, a member of the KMT) utterance in lines 21-23 (presumably another case of reminding) results in Xie's prolonged change-of-state token ou.

Chapter 5: Conclusion

5.1 Summary of Findings

In this study, I have identified as many as nine social actions/functions get done through the ostensible hao bu hao question tag, two of which can also be realized by its structural "cousin" hao ma. As Table 5.1 shows below, of the one hundred and seven tokens of the combination hao bu hao in the TV talk show Facenews, twelve tokens (or 11.2%) are the well-established A-not-A structures within clauses. Since these hao bu hao tokens contribute to the integrity of the propositions conveyed by the clauses inside which they are nested, they cannot be removed. On the other hand, 89 tokens (= 83.18%) of hao bu hao are independent units separable from their hosts, which can be divided further into two groups: 46 tokens (= 42.99%) that are used in an interrogative way to seek information, and 43 tokens (40.19%) that are not understood as seeking information. After careful examination, it turns out that this latter group contains up to nine social actions/functions, including (i) agreeing, (ii) correcting, (iii) delivering news, (iv) disagreeing, (v) explaining jargon, (vi) informing/self-informing, (vii) negotiation marker, (viii) pre-correction, and (ix) reminding. Finally, 6 (= 5.61%) hao bu hao tokens are neither A-not-A structures nor units outside clauses. Labeled as "others," they can serve as either negotiation begging markers or attention getters.

As for the other target, only four tokens of *hao ma* are found in *Facenews*. Two of them are mere strings of morphemes and therefore do not fall within the scope of this study. Of the other two tokens, which are both ostensible tag questions, one is found to perform the social action of informing and the other reminding.

Table 5.1 Summary of Findings

			Hao bu hao	Hao ma
Within a cl	ause (11.21%)	12 (11.21%)	2 (50%)	
Outside a	Seeking inform	nation	46 (42.99%)	0多。學問
clause	Not seeking	Agreeing	2 (1.87%)	0
(83.18 %)	information	Correcting	7 (6.54%)	0
		Delivering news	2 (1.87%)	0
		Disagreeing	2 (1.87%)	0
		Explaining jargon	2 (1.87%)	0
		Informing/Self-informing	10 (9.35 %)	1 (25%)
		Negotiation marker	4 (3.74%)	0
		Pre-correction	1 (0.93%)	0
		Reminding	13 (12.15%)	1 (25%)
Others	Attention gette	r	4 (3.74%)	0
(5.61%)	Negotiation be	2 (1.87%)	0	
Total (token	/percentage)	107 (100%)	4 (100%)	

5.2 Epistemic Transformation

Although such fine-grained, in-depth analysis of the non-interrogative uses of *hao bu hao* and *hao ma* may strike the reader as not elegant, the ten or so social actions/functions can actually be unified. As already hinted or implied in Chapter 4, they revolve around the notion of "epistemics." Whether a speaker performs informings, news deliveries, or remindings, he is always an information holder who is in a knowing position ([K+]) concerning a particular domain knowledge. In the case of informings, he disseminates a piece of information to someone who explicitly demands it. In the case of news deliveries, the information is not elicited from someone who is earger to

possess it; instead, it is given voluntarily by the news deliverer. In the case of remindings, what is proffered is not just something interesting or newsworthy; it is "urgent" in the sense that it is considered vital to the on-going talk and yet is somehow forgotten or neglected. Assuming that the interlocutors are not consciously aware of this gap, the speaker uses *hao bu hao* or (or *hao ma*) to bring up a state of affairs. Agreeings and disagreeings are also actions associated with epistemics. When someone agrees or disagrees with an assessment, he is at the same time registering his unique, distinct access to the assessable as a sentient being. In short, he reveals himself. Finally, making corrections (and pre-corrections) involves a claim of greater authority or better access to the trouble-source (Benjamin & Mazeland, 2013: 4). In making a correction, a apeaker claims superior knowledge regarding a particular object in the on-going talk, and the recipient may accept the correction, reject it, or, under certain citsumatances, fail to attend to it.

Despite their (formally) interrogative appearances, the fact that these *hao bu hao* and *hao ma* instances are mobilized not to fulfill their "callings"—to seek information—but to do the exact opposite—to impart information—is something that warrants contemplation, especially when viewed against the backdrop of Functional Grammar.

In Functional Grammar (Halliday, 1985, 1994; Halliday & Matthiessen, 2004), the clause is treated as an interactive exchange between language users. When someone speaks, he adopts for himself a particular "speech role" and simultaneously assigns to the recipient a complementary role which he wishes him to play in the next turn. No matter how variegated natural language might appear, at the fundamental level there are only two types of speech roles: one either (i) gives something or (ii) demands something. Either way, the internal structure of what is opted for is inherently complex: while to give is "to invite to receive," to demand is "to invite to give."

Hao bu hao, then, is interesting in that beside coming from a speaker who plays the speech role of a demander in search of information or knowledge (as is assumed in existing grammars of Chinese), it can also be produced by someone who plays the speech role of a giver willing to transmit information or knowledge. Although it remains a mystery when the occurrence of hao bu hao after a fact or statement became possible in history⁴⁹, judging from formal similarity and relative frequency, it is possible that such epistemic transformation in terms of speech roles (i.e., from demanding to giving) has spread from hao bu hao to hao ma rather than the other way around⁵⁰, although this contention awaits further investigation. The epistemic transformation that hao bu hao and hao ma undergo can be visualized in Figure 5.1 below:

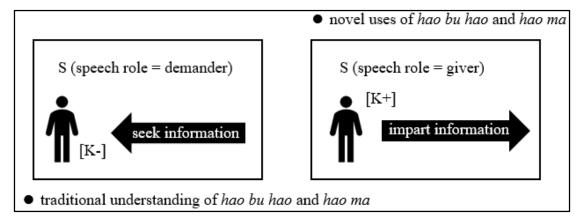


Figure 5.1 Epistemic Transformation of *Hao Bu Hao* and *Hao Ma*

5.3 Implications

Given that natural language is a semiotic system pressed into service by human beings, who encounter numerous conspecifics and engage in a multitude of activities in an ever-changing environment, the possibility that linguistic items may adapt to their users' shifting concerns and undergo modification over time is virtually inevitable. In

⁴⁹ Several researchers (Gao, 2009; Hu, 2002; Pan, 2009; Peng & Fu, 2008; Tan, 2010; T.-X. Wang, 2011; Zheng & Shao, 2008) have made attempts to tackle the historical change that *hao bu hao* underwent, but no clear point in time at which the non-interrogative uses arose has been worked out.

⁵⁰ A somewhat similar speculation can be seen in L. Y. Wang's (2005) thesis. However, she only identifies what she calls "rebuttal markers."

other words, given enough time, the ideal "one form-one meaning" principle, if it exists at all, is destined to break down. A much more plausible scenario would be a "one-to-many" relationship. Indeed, as Geeraerts (1985: 142) points out, natural language has the tendency to maximize polysemy. In the same vein, Taylor (2002: 264) maintains that languages are clearly able to tolerate an enormous amount of polysemy. If we take polysemy as subsuming poly-functionality, then the present study can be said to back up this view of language. Collectively, the multiple social actions that *hao bu hao* and *hao ma* have been demonstrated to implement indicate the complexity and dynamicity of humans' social life.

5.4 Limitations and Suggestions for Further Research

While this work has delineated various social actions/functons performed through the non-interrogative uses of *hao bu hao* and *hao ma*, most of which hinge upon the notion of epistemics (or the transmitting of information/knowledge, to be precise), a number of issues await further investigation.

First of all, *hao bu hao* ostensible question tags have been alleged to be prevalent among younger speakers. For instance, according to Zheng and Shao's (2008) preliminary survey, of people between the age of 35 and 40, 70% of them think it is okay to use *hao bu hao* as an utterance-final negation marker, and another 30% of them do use them frequently. Gao (2009) also claims that the discourse marker *hao bu hao* is "trendy" among younger speakers. Although in the present study such *hao bu hao* tokens are produced by speakers whose mean age is about 53.77, surely this cannot be extrapolated to the whole Chinese-speaking community. It would be interesting to conduct a larger-scale survey on this issue.

Second, the exact source of these non-interrogative uses of *hao bu hao* and *hao* ma is worth exploring as well. While Zheng and Shao (2008), two researchers from mainland China, conjecture that the utterance-final negation marker *hao bu hao* comes

from TV series, movies, and music made in Taiwan and Hong Kong, this is a contention that calls for corroboration⁵¹. Leaving this issue aside, entertaining is the fact that such non-interrogative uses of *hao bu hao* have started to "infect" L2 learners⁵². Perhaps it would be helpful to consult them about their memory of when they first started to speak this way.

Finally, another issue that may interest investigators (sociolinguists in particular) is which gender is more likely to use *hao bu hao* and *hao ma* in a non-interrogative way. Since the speakers in this study are mostly male (see section 3.2 of Chapter 3), no sound generalizations can be made. Whatever the answer may be, it will definitely shed light on predictions about what kind of language users are more prone to linguistic innovations.

⁵¹ My personal communication with speakers from Hong Kong rules out the latter possibility.

⁵² For example, check this Hispanic youtuber's channel at https://www.youtube.com/user/noldoazul.

References

- Barker, L., Gladney, K., Edwards, R., Holley, F., & Gaines, C. (1980). An investigation of proportional time spent in various communication activities by college students. *Journal of Applied Communication Research*, 8(2), 101-109.
- Benjamin, T., & Mazeland, H. (2013). Conversation analysis and other-initiated repair. In C. Chapelle (Ed.), *The Encyclopedia of Applied Linguistics*. Oxford: John Wiley and Sons.
- Biq, Y.-O. (1990). Conversation, continuation, and connectives. *Text*, 10(3), 187-208.
- Biq, Y.-O. (2003). From collocation to idiomatic expression: The grammaticalization of *hao* phrases/constructions in Mandarin Chinese. *Journal of Chinese Language and Computing*, 14(2), 73-95.
- Brown, P., & Levinson, S. C. (1987). *Politeness: Some Universals in Language Usage* (Vol. 4). Cambridge: Cambridge University Press.
- Chang, C. H.-h. (2012). 華語句法新論. Huayu Jufa Xin Lun. A New Perspective on Chinese (Vol. 1). New Taipei, Taiwan: Cheng Chung Bookstore.
- Chao, Y. R. (1968). *A Grammar of Spoken Chinese*. Berkeley, California: University of California Press.
- Chappell, H. (1991). Strategies for the assertion of obviousness and disagreement in Mandarin Chinese: a semantic study of the modal particle *me. Australian Journal of Linguistics*, 11, 39-65.
- Chen, J.-g., & Liu, H.-I. (2009). A multi-level analysis of "hao" in Chinese with pedagogical applications. *Journal of Chinese Language Teaching*, 6(2), 45-98.
- Chu, C. C.-h. (1998). A Discourse Grammar of Mandarin Chinese. New York: Peter Lang Publising.
- Chu, C. C.-h. (2010). *A Functional-Discourse Grammar of Mandarin Chinese*. Taipei, Taiwan: Crane Publishing.
- Clancy, P. M., Thompson, S. A., Suzuki, R., & Tao, H. (1996). The conversational use of reactive tokens in English, Japanese, and Mandarin. *Journal of Pragmatics*, 26, 355-387.
- Clayman, S. E., & Heritage, J. (2002a). *The News Interview: Journalists and Public Figures on the Air*. Cambridge, U.K.: Cambridge University Press.
- Clayman, S. E., & Heritage, J. (2002b). Questioning Presidents: Journalistic deference and adversarialness in the press conferences of Eisenhower and Reagan. *Journal of Communication*, 52(4), 749-775.
- Couper-Kuhlen, E., & Selting, M. (2018). *Interactional Linguistics: studying language in social interaction*. New York, NY: Cambridge University Press.

- Deng, X. (2008). The use of listener responses in Mandarin Chinese and Australian English conversations. *Pragmatics*, 18(2), 303-328.
- Dong, X. (2002). 詞彙化: 漢語雙音詞的衍生和發展. Cihuihua: Hanyu Shaungyinci De Yansheng He Fazhan. Lexicalization: The Derivation and Development of Di-syllabic Words in Chinese. Chengdu, China: Sichuan Minzu.
- Drew, P., & Heritage, J. (2006). Editor's Introduction. In P. Drew & J. Heritage (Eds.), *Conversation Analysis* (Vol. 1, pp. xxi-xxxvii). London: SAGE.
- Du Bois, J. W., Schuetze-Coburn, S., Cumming, S., & Paolino, D. (1993). Outline of discourse transcription. In J. A. Edwards & M. D. Lampert (Eds.), *Talking Data: Transcription and Coding in Discourse Research* (pp. 45-89). Hillsdale, NJ: Lawrence Erlbaum.
- Dunbar, R. I. M. (2003). The social brain: mind, language, and society in evloutionary perspective. *Annual Review of Anthropology*, *32*, 163-181.
- Ford, C. E., Fox, B. A., & Thompson, S. A. (2002). Introduction. In C. E. Ford, B. A. Fox, & S. A. Thompson (Eds.), *The Language of Turn and Sequence* (pp. 3-13). Oxford: Oxford University Press.
- Fox, B. A., Benjamin, T., & Mazeland, H. (2012). Conversation analysis and repair organization: Overview. In C. Chapelle (Ed.), *The Encyclopedia of Applied Linguistics*. Oxford: John Wiley and Sons.
- Fox, B. A., & Japerson, R. (1995). A syntactic exploration of repair in English conversation. In P. W. Davis (Ed.), *Alternative Linguistics: Descriptive and Theoretical Modes* (Vol. 102, pp. 77-134). Amsterdam; Philadephia: John Benjamins Publishing.
- Freed, A. F. (1994). The form and function of questionss in informal dyadic conversation. *Journal of Pragmatics*, 21, 621-644.
- Freed, A. F. (2010). "I'm calling to let you know!": company-initiated telephone sales. In A. F. Freed & S. Ehrlich (Eds.), "Why Do You Ask?": The Function of Questions in Insitutional Discourse (pp. 297-321). New York: Oxford University Press.
- Freese, J., & Maynard, D. W. (1998). Prosodic features of bad news and good news in conversation. *Language in Society*, 27(2), 195-219.
- Gao, H. (2009). On the discourse modality of the "hao-bu-hao" tag question. Journal of Shenzhen University (Humanities & Social Sciences), 26(4), 98-103.
- Geeraerts, D. (1985). Cognitive restrictions on the structure of semantic change. In J. Fisiak (Ed.), *Historical Semantics, Historical Word-Formation* (Vol. 29, pp. 127-153). Berlin; New York: Mouton Publishers.
- Gettier, E. L. (1963). Is Justified True Belief Knowledge? *Analysis*, 23(6), 121-123.

- Goodwin, C. (1979). The interactive construction of a sentence in natural conversation. In G. Psathas (Ed.), *Everyday Language: Studies in Ethnomethodology* (pp. 97-121). New York, NY: Irvington Publishers.
- Guo, J. (2012). A study on the discourse markers' functions of the connectors of a rhetorical question and its response in Chinese conversation. *Journal of Tibet University*, 27(2), 176-180.
- Halliday, M. A. K. (1985). *An Introduction to Functional Grammar*. London: Edward Arnold.
- Halliday, M. A. K. (1994). *An Introduction to Functional Grammar* (2 ed.). London: Edward Arnold.
- Halliday, M. A. K., & Matthiessen, C. M. I. M. (2004). *An Introduction to Functional Grammar* (3 ed.). London: Arnold.
- Heinemann, T. (2008). Questions of accountability: yes—no interrogatives that are unanswerable. *Discourse Studies*, 10(1), 55-71.
- Heritage, J. (1984). A change-of-state token and aspects of its sequential placement. In J. M. Atkinson & J. Heritage (Eds.), *Structures of Social Action: Studies in Conversation Analysis* (pp. 299-345). Cambridge, UK: Cambridge University Press.
- Heritage, J. (2012a). The epistemic engine: Sequence organization and territories of knowledge. *Research on Language & Social Interaction*, 45(1), 30-52.
- Heritage, J. (2012b). Epistemics in action: Action formation and territories of knowledge. *Research on Language & Social Interaction*, 45(1), 1-29.
- Heritage, J., & Raymond, G. (2012). Navigating epistemic landscapes: acquiescene, agency and resistence in response to polar questions. In J. P. d. Ruiter (Ed.), *Questions: Formal, Functional, and Interactional Perspectives* (Vol. 12, pp. 179-192). Cambridge: Cambridge University Press.
- Hsieh, C.-Y. C. (2017). From receipt of information to management of interaction: the use of *zheyangzi* as a response token in Chinese conversation. *Concentric: Studies in Linguistics*, 43(2), 87-118.
- Hsieh, F., & Huang, S. (2005). Grammar, construction, and social action: A study of the *qishi* construction. *Language and Linguistics*, 6(4), 599-634.
- Hu, C.-c. (2002). Question tags in Taiwan Mandarin: discourse functions and grammaticalization. (Master), National Taiwan Normal University.
- Huang, C.-T. J., Li, Y.-h. A., & Li, Y. (2009). *The Syntax of Chinese*. Cambridge, UK: Cambridge University Press.
- Hutchby, I., & Wooffitt, R. (1998). *Conversation Analysis: Principles, Practices and Application*. Cambridge, UK: Polity Press.

- Jefferson, G. (1981a). The abominable *ne?*: an exploration of post-response pursuit of response.
- Jefferson, G. (1981b). Caveat speaker: preliminary notes on recipient topic-shift implicature. Research on Language and Social Interaction, 26(1), 1-30.
- Jefferson, G. (1987). On exposed and embedded correction in conversation. In G. Button & J. R. E. Lee (Eds.), *Talk and Social Organization* (pp. 86-100). Clevedon: Multilingual Matters Ltd.
- Jefferson, G. (1993). Caveat speaker: Preliminary notes on recipient topic topic-shift implicature. *Research on Language and Social Interaction*, 26(1), 1-30.
- Jefferson, G. (2004). Glossary of transcript symbols with an introduction. In G. H. Lerner (Ed.), *Conversation Analysis: Studies from the First Generation* (pp. 13-31). Amsterdam: John Brnjamin.
- Jordania, J. (2006). Who Asked the First Questions? The Origins of Human Choral Singing, Intelligence, Language and Speech. Tbilisi, Georgia: Logos.
- Kamio, A. (1997). *Territory of Information*. Amsterdam, Philadelphia: John Benjamins Publishing.
- Klemmer, E. T., & Snyder, F. W. (1972). Measurement of Time Spent Communicating. *Journal of Communication*, 22, 142-158.
- Labov, W. (1972a). *Language in the Inner City: Studies in the Black English Vernacular*. Philadelphia: University of Pennsylvania Press.
- Labov, W. (1972b). Some principles of linguistic methodology. *Language in Society,* I(1), 97-120.
- Labov, W., & Fanshel, D. (1977). *Therapeutic Discourse: Psychotherapy as Conversation*. New York, NY: Academic Press.
- Lee, J. R. E. (1987). Prologue: talking organization. In G. Button & J. R. E. Lee (Eds.), *Talk and Social Organization* (pp. 19-53). Clevedon: Multilingual Matters.
- Levinson, S. C. (1983). *Pragmatics*: Cambridge University Presss.
- Levinson, S. C. (2012). Interrogative intimations: On a possible social economics of interrogatives. In J. P. d. Ruiter (Ed.), *Questions: Formal, Functional, and Interactional Perspectives* (pp. 11-32). New York: Cambridge University Press.
- Levinson, S. C. (2013). Action formation and ascription. In J. Sidnell & T. Stivers (Eds.), *The Handbook of Conversation Analysis* (pp. 103-130). Chichester, UK: Wiley-Blackwell.
- Li, C. N., & Thompson, S. A. (1981). *Mandarin Chinese: A Functional Reference Grammar*. Berkeley: University of California Press.
- Li, I. C. (1999). *Utterance-Final Particles in Taiwanese: A Discourse-pragmatic Analysis*. Taipei: The Crane Publishing.

- Liddicoat, A. J. (2011). *An Introduction to Conversation Analysis* (2 ed.). London; New York: Continuum.
- Liu, H.-I. (2008). A semantic, discourse, pragmatic analysis of the Chinese lexeme hao with pedagogical applications. (Master), National Taiwan Normal University.
- Liu, Y., Pan, W.-Y., & Gu, W. (2006). *Modern Chinese Grammar*. Taipei, Taiwan: Shida Shuyuan.
- Miracle, W. C. (1991). *Discourse markers in Mandarin Chinese*. (Ph. D. thesis), The Ohio State University.
- Murata, K. (1994). Intrusive or co-operative? A cross-cultural study of interruption. *Journal of Pragmatics*, 21, 385-400.
- Pan, X. J. (2009). Formative causation and grammaticalization of "haobuhao". Mandarin Learning(6), 50-56.
- Peng, J.-J., & Fu, K.-p. (2008). The weakening effect of haobuhao. Journal of Yunyang Teachers College, 28(2), 73-74.
- Pomerantz, A. (1980). Telling my side: "Limited access" as a "fishing" device. *Sociological Inquiry*, 50, 186-198.
- Pomerantz, A. (1984). Agreeing and disagreeing with assessments: some features of preferred/dispreferred turn shapes. In J. M. Atkinson & J. Heritage (Eds.), *Structures of Social Action: Studies in Conversation Analysis* (pp. 57-101). Cambridge: Cambridge University Press.
- Premack, D., & Premack, A. J. (1983). *The Mind of an Ape.* New York, New York: W. W. Norton & Company.
- Psathas, G. (1995). *Conversation Analysis: The Study of Talk-in-Interaction* (Vol. 35). Thousand Oaks, Calif.: Sage.
- Raffaelli, M., & Duckett, E. (1989). "We Were Just Talking...": Conversations in Early Adolescence. *Journal of Youth and Adolescence*, 18(6), 567-582.
- Raymond, G. (2003). Grammar and social organization: yes/no interrogatives and the structure of responding. *American Sociological Review, 68*(6), 939-967.
- Richards, K. (2005). Introduction. In K. Richards & P. Seedhouse (Eds.), *Applying Conversation Analysis* (pp. 1-18). Houndmills, Basingstoke, Hampshire; New York Palgrave Macmillan.
- Robins, R. H. (1997). A Short History of Linguistics (4 ed.). London: Longman.
- Sacks, H. (1973). On some puns: with some intimations. In R. W. Shuy (Ed.), *Report of the Twenty-Third Annual Round Table Meeting on Linguistics and Language Studies* (pp. 135-144). Washington, DC: George Town University Press.
- Sacks, H. (1975). Everyone has to lie. In M. Sanches & B. G. Blount (Eds.), *Sociocultural Dimensions of Language Use* (pp. 57-79). New York: Academic Press.

- Sacks, H. (1992). Lectures on Conversation (G. Jefferson Ed.). Oxford, UK: Blackwell.
- Sacks, H., & Schegloff, E. A. (1979). Two preferences in the organization of reference to persons in conversation and their interaction. In G. Psathas (Ed.), *Everyday Language: Studies in Ethnomethodology* (pp. 15-21). New York, NY: Irvington Publishers.
- Sacks, H., Schegloff, E. A., & Jefferson, G. (1974). A simplest systematics for the organization of turn-taking for conversation. *Language*, 50(4), 696-735.
- Sadock, J. M. (1974). *Toward a Linguistic Theory of Speech Acts*. New York, NY: Academic Press.
- Schegloff, E. A. (1972). Notes on a conversational practice: formulating place. In D. Sudnow (Ed.), *Studies in Social Interaction* (pp. 75-119). New York: Free Press.
- Schegloff, E. A. (1993). Reflections on quantification in the study of conversation. Research on Language and Social Interaction, 26(1), 99-129.
- Schegloff, E. A. (2007). *Sequence Organization in Interaction* (Vol. 1). Cambridge, UK: Cambridge University Press.
- Schegloff, E. A., Jefferson, G., & Sacks, H. (1977). The preference for self-correction in the organization of repair in conversation. *Language*, 53(2), 361-382.
- Schegloff, E. A., & Sacks, H. (1973). Opening up closings. Semiotica, 8(4), 289-327.
- Searle, J. R. (1976). A classification of illocutionary acts. *Language in Society, 5*(1), 1-23.
- Searle, J. R. (1979). *Expression and Mneaing*. Cambridge, England: Cambridge University Press.
- Searle, J. R. (1986). Meaning, Communication, and Representation. In R. E. Grandy & R. Warner (Eds.), *Phisolophical Grounds of Rationality: Intentions, Categories, Ends* (pp. 209-228). Oxford: Clarendon Press.
- Seuren, P. A. M. (1998). Western Linguistics: A Historical Introduction. Oxford: Blackwell.
- Shao, J. (2014). 现代汉语疑问句研究. Xiandai Hanyu Yiwunju Yanjiu. A Study of Questions in Modern Chinese. Beijing: The Commercial Press.
- Stivers, T. (2007). Prescribing under Pressure: Parent-physican Conversations and Antibiotics. New York: Oxford University Press.
- Tan, Y. (2010). "好不好"的虚化问题. *Hao bu hao* de xuhua wenti. The issue of grammaticalization of *hao-bu-hao*. *Journal of Bohai University (Philosophy and Social Sciences)*(4), 123-127.
- Tang, T.-c. (1981). A study of interrogative sentences in Chinese. *Journal of National Taiwan Normal University*, 26.
- Taylor, J. R. (2002). Near synonyms as co-extensive categories: 'high' and 'tall' revisited. *Language Sciences*, 25, 263-284.

- Thornborrow, J. (2010). Questions and insitutionality in public participation broadcasting. In A. F. Freed & S. Ehrlich (Eds.), "Why Do You Ask?": The Function of Questions in Institutional Discourse (pp. 279-296). New York: Oxford University Press.
- Tracy, K., & Robles, J. (2009). Questions, questioning, and institutional practices: an introduction. *Discourse Studies*, 11(2), 131-152.
- Tsai, I.-N. (2008). Projecting the unanticipatory: The Mandarin particle ei and its projectability in daily conversation. Paper presented at the 20th North American Conference on Chinese Linguistics (NACCL-20), Columbus, Ohio.
- Tsai, I.-N. (2017). Between question and answer: *Shi-bu-shi* initiated questions, epistemics, and stance negotiation. *The NTU Journal of East Asian Culture*(4), 69-100.
- Tsai, I.-N., & Huang, C.-R. (2003). *The semantics of onomatopoeic speech act verbs*. Paper presented at the 17th Pacific Asia Conference on Language, Information and Computation, National University of Singapore, Singapore.
- Tyack, D., & Ingram, D. (1977). Children's production and comprehension of questions. *Journal of Child Language*, 4(2), 211-224.
- Wang, L. Y. (2005). *The Polysemy and Grammaticalization of 'Hao'* (Master thesis), National Taiwan Normal University, Taipei.
- Wang, P. C. (2005). A Fuctional Comparison between Actually and Qishi in Spoken Discourse. (Master thesis), Providence University.
- Wang, T.-X. (2011). Routinization of "hao bu hao" and relative problem. Journal of Tianjin University (Social Sciences), 13(1), 49-52.
- Wang, Y.-F. (2005). From lexical to pragmatic meaning: contrastive markers in spoken Chinese discourse. *Text*, 25(4), 469-518.
- Wang, Y.-F., & Tsai, P.-H. (2005). *Hao* in spoken Chinese discourse: relevance and coherence. *Language Sciences*, 27, 215-243.
- Wang, Y.-F., Tsai, P.-H., Goodman, D., & Lin, M.-Y. (2010). Agreement, acknowledge, and alignment: the discourse-ptagmatic functions of *hao* and *dui* in Taiwan Mandarin conversation. *Discourse Studies*, *12*(2), 241-267.
- Wang, Y.-F., Tsai, P.-H., & Yang, Y.-T. (2009). Objectivity, subjectivity and intersubjectivity: Evidence from *qishi* ('actually') and *shishishang* ('in fact') in spoken Chinese. *Journal of Pragmatics*. doi:10.1016/j.pragma.2..9.07.011
- Wooffitt, R. (2005). Conversation Analysis and Discourse Analysis. London: SAGE.
- Wu, R.-J. R. (1997). Transforming participation fremeworks in multi-party Mandarin conversation: the use of discourse particles and body behavior. *Issuess in Applied Linguistics*, 8(2), 97-118.

- Yoon, K.-E. (2010). Questions and responses in Korean conversation. *Journal of Pragmatics*, 42(10), 2782-2798.
- Yu, G., & Yao, Y. (2009). A pragmatic research on the expressional function of *hao bu hao* (好不好) and its process of formation. *Language Sciences*, 8(6), 625-632.
- Zhan, W., & Bai, X. (2016). Sentence Types. In C.-R. Huang & D. Shi (Eds.), *A Reference Grammar of Chinese* (pp. 401-450). Cambridge, United Kingdom: Cambridge University Press.
- Zheng, J., & Shao, J. (2008). 试论新兴的后附否定标记"好不好". Shi lun xinxing de houfu fouding biaoji "hao bu hao". On the new tag negation marker "hao bu hao". Journal of Jinan University (Philosophy and Social Sciences), 30(6), 104-110.

Appendix A: Transcription Conventions

[]		overlapping speech
[]1		When multiple overlaps occur, subscripted numbers help identify
		different occurrences of overlaps.
{ }		overlapping speech (in cases of complex overlaps)
{ } 1		When multiple overlaps occur, subscripted numbers help identify
		different occurrences of overlaps.
-		abrupt cutoff
•		final intonation
•••		long pause
		medium pause
(.)		short pause
()		audible yet indecipherable talk
(())		additional details provided by the transcriber
:		lengthening
=		latching
_		emphatic stress
<u>@</u>		laughter
<@	<u>@</u> >	laugh quality
<h< td=""><td>H></td><td>noticeable higher pitch</td></h<>	H>	noticeable higher pitch
<e< td=""><td>E></td><td>code switching from Mandarin to English</td></e<>	E>	code switching from Mandarin to English
<tw< td=""><td>TW></td><td>code switching from Mandarin to Taiwanese</td></tw<>	TW>	code switching from Mandarin to Taiwanese
> <		rushed speech

Appendix B: List of Abbreviations

ASSOC associative (的)

BA ba (把)

BEI bei (被)

CAI cai (才)

CL classifier

CSC complex stative construction (得)

DUR durative aspect

EMP emphatic

EXP experiential aspect

FILL filler

GEN genitive

INT interjection

NEG negation

NOM nominalizer (约)

PFV perfective aspect

PRT particle

SUO suo (所)

